0001410578-24-00176610-Q Celldex Therapeutics, Inc. 20241106202411061606241606241606241

data presented for comparative purposes was derived from audited financial statements but does not include all disclosures required by U.S. GAAP.â€‹The results of operations for the interim periods are not necessarily indicative of the results of operations to be expected for any future interim period or the fiscal year ending December 31, 2024.â€‹At September 30, 2024, the Company had cash, cash equivalents and marketable securities of $756.0 million. The Company has had recurring losses and incurred a loss of $110.8 million for the nine months ended September 30, 2024. Net cash used in operations for the nine months ended September 30, 2024 was $125.3 million. The Company believes that the cash, cash equivalents and marketable securities at the filing date of this Quarterly Report on Form 10-Q will be sufficient to meet estimated working capital requirements and fund planned operations for at least the next twelve months from the date of issuance of these financial statements.â€‹During the next twelve months and beyond, the Company may take further steps to raise additional capital to meet its long-term liquidity needs including, but not limited to, one or more of the following: the licensing of drug candidates with existing or new collaborative partners, possible business combinations, issuance of debt, or the issuance of common stock or other securities via private placements or public offerings. Although the Company has been successful in raising capital in the past, there can be no assurance that additional financing will be available on acceptable terms, if at all, and the Companyâ€™s negotiating position in capital-raising efforts may worsen as existing resources are used. There is also no assurance that the Company will be able to enter into further collaborative relationships. Additional equity financings may be dilutive to the Companyâ€™s stockholders; debt financings, if available, may involve significant cash payment obligations and covenants that restrict the Companyâ€™s ability to operate as a business; and licensing or strategic collaborations may result in royalties or other terms which reduce the Companyâ€™s economic potential from products under development. The Companyâ€™s ability to continue funding its planned operations beyond twelve months from the issuance date is also dependent on the timing and manner of payment of the future milestone under the Settlement Agreement (defined below) with Shareholder Representative Services LLC (â€œSRSâ€) (refer to Note 14), in the event that the Company achieves the milestone related to that payment. The Company, at its option, may decide to pay that milestone payment in cash, shares of its common stock or a combination thereof. If the Company is unable to raise the funds necessary to meet its long-term liquidity needs, it may have to delay or discontinue the development of one or more programs, discontinue or delay ongoing or anticipated clinical trials, license out programs earlier than expected, raise funds at a significant discount or on other unfavorable terms, if at all, or sell all or a part of the Company.â€‹(2)Â Â Significant Accounting Policiesâ€‹The significant accounting policies used in preparation of these condensed consolidated financial statements on this Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2024 are consistent with those discussed in Note 2 to the financial statements in the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2023.â€‹6 Table of ContentsRecent Accounting Pronouncementsâ€‹From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board (â€œFASBâ€) or other standard setting bodies that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that the adoption of recently issued standards that are not yet effective will not have a material impact on the Companyâ€™s consolidated financial statements or disclosures.â€‹In November 2023, the FASB issued ASU 2023-07 Segment Reporting - Improvements to Reportable Segment Disclosures, which improves reportable segment disclosure requirements, primarily through enhanced disclosure of significant segment expenses. The amendments in ASU 2023-07 apply to public entities, including those with a single reportable segment, and are effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company does not expect the adoption of this guidance to have a material impact on its consolidated financial statements and related disclosures.â€‹In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which requires public entities to disclose specific categories in the effective tax rate reconciliation, as well as additional information for reconciling items that exceed a quantitative threshold. ASU 2023-09 also requires all entities to disclose income taxes paid disaggregated by federal, state and foreign taxes, and further disaggregated for specific jurisdictions that exceed 5% of total income taxes paid, among other expanded disclosures. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact that the adoption of ASU 2023-09 may have on its consolidated financial statements and related disclosures.â€‹In March 2024, the SEC adopted final rules requiring public entities to provide certain climate-related information in their registration statements and annual reports. The rules require disclosure of, among other things: material climate-related risks; activities to mitigate or adapt to such risks; governance and management of such risks; and material greenhouse gas (GHG) emissions from operations owned or controlled (Scope 1) and/or indirect emissions from purchased energy consumed in operations (Scope 2). Additionally, the rules require disclosure in the notes to the financial statements of the effects of severe weather events and other natural conditions, subject to certain materiality thresholds. In April 2024, the SEC voluntarily stayed the new rules as a result of pending legal challenges. Absent the result of pending legal challenges, and the removal of the stay, the rules were to become effective on a phased-in timeline, with the first requirements to be adopted for the Companyâ€™s fiscal year beginning in 2025. The Company is assessing the effect of the new rules on its consolidated financial statements and related disclosures.â€‹â€‹(3)Â Â Fair Value Measurementsâ€‹The following tables set forth the Companyâ€™s financial assets and liabilities subject to fair value measurements:â€‹â€‹As ofâ€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Â Â Â Â SeptemberÂ 30,Â 2024Â Â Â Â LevelÂ 1Â Â Â Â LevelÂ 2Â Â Â Â LevelÂ 3â€‹â€‹(InÂ thousands)Assets:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Money market funds and cash equivalents â€‹$ 25,292â€‹â€‹â€‹ â€”â€‹$ 25,292â€‹â€‹â€‹ â€”Marketable securities â€‹â€‹â€‹ 719,600â€‹â€‹â€‹ â€”â€‹â€‹â€‹ 719,600â€‹â€‹â€‹ â€”â€‹â€‹â€‹$ 744,892â€‹â€‹â€‹ â€”â€‹$ 744,892â€‹â€‹â€‹ â€”â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹As ofâ€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Â Â Â Â DecemberÂ 31,Â 2023Â Â Â Â LevelÂ 1Â Â Â Â LevelÂ 2Â Â Â Â LevelÂ 3â€‹â€‹(InÂ thousands)Assets:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Money market funds and cash equivalentsâ€‹â€‹$ 19,803â€‹â€‹â€‹ â€”â€‹$ 19,803â€‹â€‹â€‹ â€”Marketable securities â€‹â€‹â€‹ 388,784â€‹â€‹â€‹ â€”â€‹â€‹â€‹ 388,784â€‹â€‹â€‹ â€”â€‹â€‹â€‹$ 408,587â€‹â€‹â€‹ â€”â€‹$ 408,587â€‹â€‹â€‹ â€”â€‹7 Table of ContentsThe Companyâ€™s financial assets consist mainly of money market funds, cash equivalents and marketable securities and are classified as Level 2 within the valuation hierarchy. The Company values its marketable securities utilizing independent pricing services which normally derive security prices from recently reported trades for identical or similar securities, making adjustments based on significant observable transactions. At each balance sheet date, observable market inputs may include trade information, broker or dealer quotes, bids, offers or a combination of these data sources.â€‹Contingent consideration liabilities measured at fair value using Level 3 inputs were $0.0 million as of September 30, 2024 and December 31, 2023. The valuation technique used to measure fair value of the Companyâ€™s Level 3 liabilities, which consist of contingent consideration related to the acquisition of Kolltan Pharmaceuticals, Inc. (â€œKolltanâ€) in 2016, is primarily an income approach. The significant unobservable inputs used in the fair value measurement of the contingent consideration are estimates including probability of success, discount rates and amount of time until the conditions of the milestone payments are met.â€‹There was no gain or loss on fair value remeasurement of contingent consideration recorded during the three and nine months ended September 30, 2024 or September 30, 2023. The assumptions related to determining the fair value of contingent consideration include a significant amount of judgment, and any changes in the underlying estimates could have a material impact on the amount of contingent consideration adjustment recorded in any given period.â€‹The Company did not have any transfers in or out of Level 3 assets or liabilities during the nine months ended September 30, 2024.
â€‹(4)Â Â Marketable Securitiesâ€‹The following is a summary of marketable debt securities, classified as available-for-sale:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹

2024Â 3,746,377â€‹$ 29.19â€‹ 6.4Shares available for grant under the Celldex Therapeutics, Inc. 2021 Omnibus Equity Incentive Plan (as amended, effective as of June 13, 2024) at September 30, 2024Â 2,415,651â€‹â€‹â€‹â€‹â€‹â€‹The weighted average grant-date fair value of stock options granted during the three and nine months ended September 30, 2024 was $25.09 and $26.36, respectively.â€‹The aggregate intrinsic value of stock options vested and expected to vest at September 30, 2024 was $54.4 million. The aggregate intrinsic value of stock options exercisable at September 30, 2024 was $46.2 million. As of September 30, 2024, total compensation cost related to non-vested employee, consultant and non-employee director stock options not yet recognized was approximately $85.4 million, net of estimated forfeitures, which is expected to be recognized as expense over a weighted average period of 2.7 years.â€‹Stock-based compensation expense for the three and nine months ended September 30, 2024 and 2023 was recorded as follows:â€‹Three Months Ended SeptemberÂ 30,Â â€‹Nine Months Ended SeptemberÂ 30,Â â€‹Â Â Â Â Â 2024Â Â Â Â 2023Â Â Â Â 2024Â Â Â Â 2023â€‹â€‹(In thousands)â€‹(In thousands)Research and development â€‹$ 4,880â€‹$ 3,618â€‹$ 12,457â€‹$ 8,269General and administrative â€‹Â 4,740â€‹Â 3,503â€‹Â 12,005â€‹Â 8,409Total stock-based compensation expense â€‹$ 9,620â€‹$ 7,121â€‹$ 24,462â€‹$ 16,678â€‹The fair values of employee, consultant and non-employee director stock options granted during the three and nine months ended September 30, 2024 and 2023 were valued using the Black-Scholes option pricing model with the following assumptions:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Three Months Ended SeptemberÂ 30,Â â€‹Nine Months Ended SeptemberÂ 30,Â Â Â Â Â Â Â Â Â 2024Â Â Â Â 2023Â Â Â Â 2024Â Â Â Â 2023Expected stock price volatility Â 82%â€‹92% â€‹82 â€” 93%â€‹92%Expected option term Â 6.0 Yearsâ€‹6.0 Years â€‹6.0 Yearsâ€‹6.0 YearsRisk-free interest rate Â 3.5 â€” 4.3%â€‹4.1% â€‹3.5 â€” 4.5%â€‹3.5 â€” 4.1%Expected dividend yield Â Noneâ€‹None â€‹Noneâ€‹Noneâ€‹â€‹12 Table of Contents(10)Â Â Accumulated Other Comprehensive Incomeâ€‹The changes in accumulated other comprehensive income, which is reported as a component of stockholdersâ€™ equity, for the nine months ended September 30, 2024 are summarized below:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹

the development and commercialization of our drug candidates. In the event that third parties take over the clinical trial process for one of our drug candidates, the estimated completion date would largely be under control of that third party rather than us. We cannot forecast with any degree of certainty which proprietary products, if any, will be subject to future collaborative arrangements, in whole or in part, and how such arrangements would affect our development plan or capital requirements. Our programs may also benefit from subsidies, grants, contracts or government or agency-sponsored studies that could reduce our development costs.â€‹As a result of the uncertainties discussed above, among others, it is difficult to accurately estimate the duration and completion costs of our research and development projects or when, if ever, and to what extent we will receive cash inflows from the commercialization and sale of a product. Our inability to complete our research and development projects in a timely manner or our failure to enter into collaborative agreements, when appropriate, could significantly increase our capital requirements and could adversely impact our liquidity. These uncertainties could force us to seek additional, external sources of financing from time to time in order to continue with our business strategy. Our inability to raise additional capital, or to do so on terms reasonably acceptable to us, would jeopardize the future success of our business.â€‹During the past five years through December 31, 2023, we incurred an aggregate of $338.8 million in research and development expenses. The following table indicates the amount incurred for each of our significant research programs and for other identified research and development activities during the nine months ended September 30, 2024 and 2023. The amounts disclosed in the following table reflect direct research and development costs, license fees associated with the underlying technology and an allocation of indirect research and development costs to each program.â€‹â€‹â€‹

weeks 4, 8, and 12, respectively.â—A complete response was achieved in 100% (n=9 of 9) patients with ColdU treated with a single dose at 1.5 mg/kg, including 4 patients with disease refractory to omalizumab. The median duration of complete response through the 12-week observation period was 51+ days (7+ weeks). Following barzolvolimab administration, all patients achieved well controlled disease (UCT>12) with 7 of 9 achieving complete control (UCT=16).â—A complete response was achieved in 56% (n=5 of 9) patients with cholinergic urticaria treated with a single dose at 3 mg/kg. Most responses remained durable through to week 12. 63% (5/8) patients reported well controlled disease (UCT â‰¥12) at week 8 and 50% (4/8) at week 12, respectively.â—Patients also reported improvements in quality of life outcomes as assessed by the Dermatology Life Quality Index (DLQI) which surveys patientsâ€™ perceptions of symptoms and feelings, daily activities, leisure, work and school performance, personal relationships and treatment.â—A single dose of barzolvolimab led to marked decreases in tryptase and in skin mast cells. The kinetics correlated with improvements in provocation testing and clinical activity, consistent with a central role for mast cells in the pathogenesis of ColdU and SD. This confirmed that serum tryptase level is a robust pharmacodynamic biomarker for assessing mast cell burden and clinical activity in inducible urticaria and potentially in other diseases with mast cell driven involvement.â€‹â—Barzolvolimab was well tolerated across all cohorts. In the 3 mg/kg ColdU and SD cohorts, most adverse events were mild, and the most common (â‰¥3 patients) were hair color changes (76%; n=16/21), infusion reactions (43%; n=9/21), taste changes (38%; n=8/21), nasopharyngitis (24%; n=5/21), malaise (24%; n=5/21), and headache (19%; n=4/21). Hair color changes (generally small areas of hair color lightening) and taste disorders (generally partial changes of ability to taste salt or umami) are consistent with inhibiting KIT signaling in other cell types and completely resolved over time during follow-up. One patient with a history of fainting experienced loss of consciousness during infusion. The patient rapidly recovered. Importantly, no evidence of mast cell activation as measured by serum tryptase monitoring was observed in this patient. Barzolvolimab was also generally well tolerated by patients in the 1.5 mg/kg ColdU cohort and the 3.0 mg/kg cholinergic cohort with a similar safety profile to that reported previously. Across the Phase 1b inducible urticaria study, mean hematology parameters generally remained within the normal rangesâ€”an important finding for a KIT inhibitor. Mild, transient, and asymptomatic decreases in hemoglobin and white blood cell parameters occurred for some patients.24 Table of Contentsâ—Long term follow up data was collected from the 3.0 mg/kg cohorts in cold urticaria and symptomatic dermographism. 14 patients consented to the optional evaluation (6 cold, 8 symptomatic dermographism); 10 of the 14 still had complete control of their disease as assessed by provocation testing at week 12. Data were collected at one or more timepoints beyond week 12 through week 36. Most patients had return of symptoms and/or loss of urticaria control between 12 and 36 weeks. Remarkably, two patients remained provocation negative at 36 weeks, and four had well controlled disease (UCT â‰¥12) 36 weeks post dosing. Serum tryptase exhibits a similar rate of recovery as clinical symptoms, while skin mast cells return at a slower rate. Tissue KIT signaling, as approximated by SCF levels, was rapidly inhibited after dose administration and fully reactivated approximately 18 weeks after dosing. Tryptase levels return to pretreatment levels during follow up, while mast cells continue to recover. Drug related adverse events noted during the study all resolved.Data from this study were reported in Allergy (Nov 2022) and across multiple medical meetings, including the GAÂ²LEN Global Urticaria Forum (GUF) in December and the European Academy of Allergy and Clinical Immunology (EAACI) Annual Congress in June 2022.In July 2022, we announced that the first patient had been dosed in a Phase 2 study in patients with CIndU who remain symptomatic despite antihistamine therapy; in April 2024, we announced that enrollment was complete. The study is being conducted at approximately 85 sites across approximately 12 countries. The randomized, double-blind, placebo-controlled, parallel group Phase 2 study is evaluating the efficacy and safety profile of multiple dose regimens of barzolvolimab in patients with CIndU to determine the optimal dosing strategy. 196 patients in 2 cohorts (differentiated by CIndU subtype) including 97 patients with cold urticaria and 99 patients with symptomatic dermographism were randomly assigned on a 1:1:1 ratio to receive subcutaneous injections of barzolvolimab at 150 mg every 4 weeks, 300 mg every 8 weeks or placebo during a 20-week treatment phase. Patients then enter a follow-up phase for an additional 24 weeks. In addition, the study includes the option for patients who have symptoms following the treatment phase, including patients who were on placebo, to enroll in an open label extension where all patients receive 300 mg of barzolvolimab every 8 weeks. The primary endpoint of the study is the percentage of patients with a negative provocation test at week 12. Secondary endpoints include safety and other assessments of clinical activity including CTT (Critical Temperature Threshold), CFT (Critical Friction Threshold) and WI-NRS (Worst itch numeric rating scale). 25 Table of ContentsTopline primary endpoint data from this study were reported in July 2024 and 12 week treatment results were presented at the American College of Allergy, Asthma & Immunology's Annual Scientific Meeting. Data from the 193 patients randomized and treated in the study showed that barzolvolimab achieved the primary efficacy endpoint, a statistically significant difference between the percent of patients with a negative provocation test compared to placebo at week 12 as assessed by the TempTestÂ® in ColdU and the FricTestÂ® in SD. Secondary and exploratory endpoints in the study were also achieved at week 12 and strongly support the primary endpoint results, including responder analyses, improvements in Critical Temperature and Critical Friction Thresholds (CFT and CFT), changes in WI-NRSprovo (itch associated with provocation test) and Urticaria Control Test. Demographics and baseline disease characteristics were well balanced across treatment groups. In cold urticaria, patients presented with a mean baseline critical temperature threshold of approximately 19Â°C or 66Â°F on the TempTest on initial provocation testing. In patients with symptomatic dermographism baseline FricTest thresholds were an average of 3.6 out of 4 pins. UCT scores at baseline reflect poorly controlled disease.â€‹Summary of Clinical Assessments at Week 12â€‹Cold UrticariaÂ Â Â Â Symptomatic DermographismAll measurements at Week 12150 mgq4w(n=32)300 mgq8w(n=32)Placebo(n=32)150 mgq4w(n=33)300 mgq8w(n=33)Placebo(n=31)Primary endpoint:% of patients with negative provocation test (complete response)46.9%p=0.002353.1%p=0.001112.5%â€‹57.6%p<0.000142.4%p=0.00033.2%% of patients with complete or partial response per provocation test62.5%p=0.011875%p=0.000631.3%66.6%p<0.000157.5%p=0.000212.9%Improvement in Critical Temperature (CTT) and Critical Friction (CFT) Thresholds-8.82Â°Cp<0.0001-9.61Â°Cp<0.0001-0.30Â°Câ€‹-2.46 pinsp<0.0001-2.27 pinsp=0.0002-0.82 pins% of patients with Urticaria Control Test >1258.6%p=0.004868.8%p<0.000131.0%â€‹54.8%p=0.001565.5%p<0.000132.0%â€‹Patients experienced rapid disease improvement as early as two weeks (the first assessment) after receiving the initial dose of barzolvolimab as demonstrated by reductions in critical temperature and friction thresholds resulting in hives and rapid reduction in itch at the time of provocation testing (WI-NRSprovo).Barzolvolimab was well tolerated with a favorable safety profile consistent with prior studies. Most adverse events were grade 1 (mild). Through 12 weeks, the most common treatment emergent adverse events in barzolvolimab treated patients were hair color changes (13%; Grade 1, n=15 / Grade 2, n=2) and neutropenia (10%; Grade 1, n=7 / Grade 2, n=6), which are mechanism related (KIT) and expected to be reversible. The rate of infections was similar between barzolvolimab-treated patients and placebo with no association between neutropenia and infections.We believe these results strongly support the further development of barzolvolimab in CIndU and plan to advance CIndU into Phase 3 registrational development.26 Table of ContentsPrurigo Nodularis (PN)â€‹We have expanded clinical development of barzolvolimab into prurigo nodularis (PN). PN is a chronic skin disease characterized by the development of hard, intensely itchy (pruritic) nodules on the skin. Mast cells through their interactions with sensory neurons and other immune cells are believed to play an important role in amplifying chronic itch and neuroinflammation, both of which are a hallmark of PN. There is currently only one FDA approved therapy for PN, representing an area of significant unmet need. Industry sources estimate there are approximately 154,000 patients in the United States with PN who have undergone treatment within the last 12 months and, of these, approximately 75,000 would be biologic-eligible.We have completed a Phase 1b multi-center, randomized, double-blind, placebo-controlled intravenous study in PN. Data from the study, including 24 weeks of follow-up, were presented at the 12th World Congress on Itch (WCI) held in November 2023. 24 adults (evaluable: n=23 safety; n=22 efficacy) with moderate to severe PN were randomized across three arms: (1) barzolvolimab 3.0 mg/kg (n=9), barzolvolimab 1.5 mg/kg (n=7) and placebo (n=8). The primary endpoint of the study was safety; key secondary endpoints include changes from baseline in Worst Itch-Numerical Rating Scale (WI-NRS) & Investigator Global Assessment (IGA). The primary timepoint for evaluation of clinical activity was 8 weeks; patients were followed for safety and efficacy endpoints to 24 weeks. Patients on study generally had moderate to severe disease with mean baselines scores across all arms of 8.6 for WI-NRS and 3.3 for IGA.A single IV dose of 3.0 mg/kg barzolvolimab resulted in rapid and durable reductions in itch and healing of skin lesions in patients with moderate to severe PN and that barzolvolimab was generally well tolerated.â—At week 8, the percentage of patients with â‰¥4-point decrease in WI-NRS was 57% and 43% for the single dose 3.0 or 1.5 mg/kg barzolvolimab arms, respectively, and 25% for the placebo arm; this level of response generally persisted out to week 16. In the 3.0 mg/kg arm, a â‰¥4-point decrease in WI-NRS reduction was seen as early as the first week and reached a high of 71% of patients at week six which was distinct from both the 1.5 mg/kg barzolvolimab and placebo arms.% of Subjects with â‰¥4-point decrease in WI-NRSDoseWeek 1Week 2Week 3Week 4Week 5Week 6Week 7Week 81.5 mg/kg0142914292929433.0 mg/kg1429292957715757placebo001313253838525â€‹â—At week 8, 29% of patients achieved clear or almost clear skin according to IGA following a single dose of barzolvolimab 3.0 mg/kg. This effect was noted as early as week 2 (the first clinic visit) and was maintained out to week 12/16. No patients treated at 1.5 mg/kg barzolvolimab or placebo achieved clear or almost clear skin according to IGA through week 8. 2 additional patients in the 1.5 mg/kg arm, 2 additional patients in the 3.0 mg/kg arm and 1 patient on placebo had IGA 0/1 at timepoints between weeks 8 and 24.% of Subjects with IGA 0/1DoseBaselineWeek 2Week 4Week 81.5 mg/kg00003.0 mg/kg0141429Placebo0000â€‹â—Clinical activity was associated with profound serum tryptase reduction. At the 3.0 mg/kg dose, tryptase was profoundly reduced to, or below, the level of quantification and this level of reduction was maintained at least through 8 weeks. Tryptase reduction was observed in the 1.5 mg/kg arm but to a lesser extent.â—Adverse Events were generally mild to moderate in intensity and considered unrelated to treatment. During the initial 8 week observation period in the 3.0 mg/kg dosing arm, an anaphylactic reaction occurred in a complicated patient with multiple comorbidities; the event fully resolved without sequelae. Generally, adverse events seen during the 24-week follow-up period were consistent with comorbidities commonly observed in the PN population.27 Table of ContentsIn April 2024, we initiated a Phase 2 subcutaneous study in PN. This randomized, double-blind, placebo-controlled, parallel group study is evaluating the efficacy and safety profile of 2 dose levels of barzolvolimab compared to placebo in approximately 120 patients with moderate to severe PN who had inadequate response to prescription topical medications, or for whom topical medications are medically inadvisable (such as concerns for safety). Patients are randomly assigned on a 1:1:1 ratio to receive barzolvolimab injections of 150 mg Q4W after an initial loading dose of 450 mg, 300 mg Q4W after an initial loading dose of 450 mg, or placebo during a 24â€‘week Treatment Phase. Participants then enter a follow-up phase with no study treatment for an additional 16 weeks through week 40. The primary objective of this study is to evaluate the clinical effect of barzolvolimab, compared to placebo, on itch response as measured by the proportion of participants with â‰¥ 4-point improvement in the worst intensity itch per a numeric rating scale (WI-NRS). Secondary objectives include but are not limited to additional measures of itch response from baseline compared to different timepoints, the assessment of skin lesions as measured by the Investigator Global Assessment (IGA), QoL outcomes and safety. The study will include approximately 50 clinical trial centers worldwide, including the United States. Enrollment is ongoing.Eosinophilic Esophagitis (EoE)â€‹In July of 2023, we announced that the first patient had been dosed in a Phase 2 study of eosinophilic esophagitis (EoE). EoE, the most common type of eosinophilic gastrointestinal disease, is a chronic inflammatory disease of the esophagus characterized by the infiltration of eosinophils. This chronic inflammation can result in trouble swallowing, chest pain, vomiting and impaction of food in the esophagus, a medical emergency. Several studies have suggested that mast cells may be an important driver in the disease, demonstrating that the number and activation state of mast cells are greatly increased in EoE biopsies and that mast cell signatures correlate with markers of inflammation, fibrosis, pain and disease severity. Currently, there is only one FDA approved therapy for EoE, representing an area of significant unmet need. Industry sources estimate there are approximately 160,000 patients in the United States with EoE who have undergone treatment within the last 12 months and, of these, approximately 48,000 would be biologic-eligible. Given the lack of effective therapies for EoE and barzolvolimabâ€™s potential as a mast cell depleting agent, we believe EoE is an important indication for future study.The randomized, double-blind, placebo-controlled, parallel group Phase 2 study is evaluating the efficacy and safety profile of subcutaneous barzolvolimab in patients with active EoE. To optimize potential efficacy signal in this difficult to treat indication, we have recently amended the protocol to dose 300 mg every 4 weeks rather than 8 weeks. Approximately 75 patients will be enrolled in total. In the revised protocol, patients will be randomly assigned on a 1:1 ratio to receive subcutaneous injections of barzolvolimab at 300 mg every 4 weeks or placebo during a 16-week placebo-controlled treatment phase. Patients then enter a 12-week active treatment phase, in which all patients will receive barzolvolimab 300 mg every 4 weeks. Patients then enter a follow-up phase for an additional 16 weeks. The primary endpoint of the study is reducing esophageal intraepithelial infiltration of mast cells as assessed by peak esophageal intraepithelial mast cell count. Secondary endpoints include the reduction of symptoms of dysphagia and esophageal intraepithelial infiltration of eosinophils and safety. The study includes approximately 60 clinical trial centers across 8 countries, including the United States. Enrollment is ongoing.Additional Barzolvolimab Development ActivitiesIn 2023, we completed the transfer of our current barzolvolimab manufacturing process to a CMO and successfully scaled up the drug substance manufacturing process to produce larger cGMP batches in support of late-stage trials and to prepare for potential commercialization. Drug product manufacturing into 1 mL pre-filled syringes has been completed and are actively being used in the ongoing Phase 3 CSU trials.In February 2022, we reported interim data after completing the in-life dosing portion of our six-month chronic toxicology study in non-human primates. The only clinically adverse finding at the completion of dosing was a profound impact on spermatogenesis, an expected and well understood effect of KIT inhibition. As a standard part of toxicology studies, some animals from each group continued to be observed through a recovery period to understand the reversibility of any adverse findings. Due to the very high concentrations of barzolvolimab at the end of dosing, the recovery period was approximately one year. As we expected, and consistent with previous findings with KIT blocking antibodies, we were pleased to report in December 2022, that during this recovery period spermatogenesis fully recovered in all male animals as measured by both sperm count and motility. The final histologic analysis and study report were completed in early 2023 and were consistent with previously reported results. We are encouraged with these findings and believe these data strongly support continued development of barzolvolimab.28 Table of ContentsBispecific Platformâ€‹Our next generation bispecific antibody platform is supporting the expansion of our pipeline with additional candidates for inflammatory diseases. Targets are being selected based on new science as well as their compatibility to be used in bispecific antibody formats with our existing antibody programs. Development is focused on emerging, important pathways controlling inflammatory diseases.â€‹CDX-622CDX-622 is a bispecific antibody that targets two complementary pathways that drive chronic inflammation, potently neutralizing the alarmin thymic stromal lymphopoietin (TSLP) and depleting mast cells via stem cell factor (SCF) starvation. TSLP has been directly implicated in several respiratory and dermatological disorders, such as asthma, chronic obstructive pulmonary disease (COPD), eosinophilic esophagitis, atopic dermatitis and chronic spontaneous urticaria, and in fibrotic diseases such as systemic sclerosis and idiopathic pulmonary fibrosis. In these disorders, TSLP is often upregulated and associated with disease severity. Similarly, mast cells drive or contribute to the pathophysiology of allergic, inflammatory, autoimmune and fibrotic disorders and CDX-622 contains a unique SCF neutralizing function that is expected to inhibit and deplete mast cells. Combined neutralization of SCF and TSLP with CDX-622 is expected to simultaneously reduce tissue mast cells and inhibit Type 2 inflammatory responses to potentially offer enhanced therapeutic benefit in inflammatory and fibrotic disorders. In preclinical studies, CDX-622 inhibits TSLP and SCF with similar potency to both its respective parental mAbs and comparator mAbs in vitro. CDX-622 was well tolerated in a multi-dose 8 week toxicology study in non-human primates. The No Adverse Event Level (NOAEL) was established to be 75 mg/kg, the highest dose level tested. We have completed manufacturing and IND-enabling activities and plan to initiate a Phase 1 study of CDX-622 in healthy volunteers by the end of 2024.CDX-585CDX-585 combines our proprietary highly active PD-1 blockade and anti-ILT4 blockade to overcome immunosuppressive signals in T cells and myeloid cells, respectively. The concept behind CDX-585 is to simultaneously inhibit both T cell and myeloid suppressive signals to potentiate the anti-tumor activity of both cell types, and potentially overcome PD-1 resistance. We began dosing patients in May 2023 in a Phase 1 open-label, multi-center, multi-dose study in patients with advanced or metastatic solid tumors that have progressed during or after standard of care therapy. The dose-escalation phase of the study has been completed and we have decided not to advance CDX-585 given our expanding clinical development program in the inflammatory space, including barzolvolimab, which will enter studies in its fifth indication by year end 2024 and the near term advancement of CDX-622 into the clinic.CRITICAL ACCOUNTING POLICIES AND ESTIMATESâ€‹See Note 2 to the unaudited condensed consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q for information regarding newly adopted and recent accounting pronouncements. See also Note 2 to our financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2023 for a discussion of our critical accounting policies and estimates. There have been no material changes to such critical accounting policies or estimates. We believe our most critical accounting policies include accounting for contingent consideration, revenue recognition, intangible and long-lived assets, research and development expenses and stock-based compensation expense.29 Table of ContentsRESULTS OF OPERATIONSâ€‹Three Months Ended September 30, 2024 Compared with Three Months Ended September 30, 2023â€‹â€‹â€‹

Â â€‹â€‹SeptemberÂ 30,Â â€‹(Decrease)â€‹(Decrease)Â â€‹Â Â Â Â 2024Â Â Â Â 2023Â Â Â Â $Â Â Â Â %Â â€‹Â (InÂ thousands)â€‹Revenues:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Product development and licensing agreementsâ€‹$ 3 â€‹$ 2â€‹$ 1â€‹ 50%Contracts and grantsâ€‹Â 3,188 â€‹ â€‹ 1,515â€‹ â€‹ 1,673â€‹ 110%Total revenuesâ€‹$ 3,191 â€‹$ 1,517â€‹$ 1,674â€‹ 110%Operating expenses:â€‹Â â€‹ â€‹ â€‹ â€‹â€‹â€‹ â€‹â€‹â€‹â€‹â€‹â€‹â€‹Research and developmentâ€‹Â 45,263 â€‹ â€‹ 34,535â€‹ â€‹ 10,728â€‹ 31%General and administrativeâ€‹Â 10,054 â€‹ â€‹ 8,221â€‹ â€‹ 1,833â€‹ 22%Total operating expensesâ€‹Â 55,317 â€‹ â€‹ 42,756â€‹ â€‹ 12,561â€‹ 29%Operating lossâ€‹Â (52,126)â€‹ â€‹ (41,239)â€‹ â€‹ 10,887â€‹ 26%Investment and other income, netâ€‹Â 10,005 â€‹ â€‹ 2,979â€‹ â€‹ 7,026â€‹ 236%Net lossâ€‹$ (42,121)â€‹$ (38,260)â€‹$ 3,861â€‹ 10%â€‹Net Lossâ€‹The $3.9 million increase in net loss for the three months ended September 30, 2024, as compared to the three months ended September 30, 2023, was primarily due to an increase in research and development expenses, partially offset by an increase in investment and other income, net.â€‹Revenueâ€‹Revenue from product development and licensing agreements for the three months ended September 30, 2024 was relatively consistent with the three months ended September 30, 2023. The $1.7 million increase in contracts and grants revenue for the three months ended September 30, 2024, as compared to the three months ended September 30, 2023, was primarily due to an increase in revenue from our contract manufacturing and research and development agreements with Rockefeller University. We expect revenue to decrease over the next twelve months primarily due to a decrease in services expected to be performed under our contract manufacturing and research and development agreements with Rockefeller University.â€‹Research and Development Expenseâ€‹Research and development expenses consist primarily of (i) personnel expenses, (ii) laboratory supply expenses relating to the development of our technology, (iii) facility expenses and (iv) product development expenses associated with our drug candidates as follows:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹

embedded within the Inline XBRL document.*101.SCHâ€‹Inline XBRL Taxonomy Extension Schema Document.*101.CALâ€‹Inline XBRL Taxonomy Extension Calculation Linkbase Document.*101.DEFâ€‹Inline XBRL Taxonomy Extension Definition Linkbase Document.*101.LABâ€‹Inline XBRL Taxonomy Extension Label Linkbase Document.*101.PREâ€‹Inline XBRL Taxonomy Extension Presentation Linkbase Document.104â€‹Cover Page Interactive Data File (formatted as Inline XBRL with applicable taxonomy extension information contained in Exhibits 101).*Filed herewith.**Furnished herewith.â€‹â€‹35 Table of ContentsSIGNATURESPursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.â€‹Â CELLDEX THERAPEUTICS,Â INC.Â Â Â BY:Â Â Â /s/ ANTHONY S. MARUCCIDated: November 6, 2024Anthony S. MarucciÂ President and Chief Executive OfficerÂ (Principal Executive Officer)Â Â Â /s/ SAM MARTINDated: November 6, 2024Sam MartinÂ Senior Vice President and Chief Financial OfficerÂ (Principal Financial and Accounting Officer)â€‹â€‹36 EX-31.1 2 cldx-20240930xex31d1.htm EX-31.1 ExhibitÂ 31.1CERTIFICATIONI, Anthony S. Marucci, certify that:1.I have reviewed this report on Form 10-Q of Celldex Therapeutics, Inc.;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:(a)Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;(b)Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;(c)Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and(d)Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and5.The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions):(a)All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; and(b)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting.â€‹â€‹â€‹â€‹Date: November 6, 2024By:/s/ ANTHONY S. MARUCCIâ€‹Name:Anthony S. Maruccià€‹Title:President and Chief Executive Officerâ€‹ EX-31.2 3 cldx-20240930xex31d2.htm EX-31.2 ExhibitÂ 31.2CERTIFICATIONI, Sam Martin, certify that:1.I have reviewed this report on Form 10-Q of Celldex Therapeutics, Inc.;2.Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;3.Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;4.The registrantâ€™s other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:(a)Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;(b)Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;(c)Evaluated the effectiveness of the registrantâ€™s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and(d)Disclosed in this report any change in the registrantâ€™s internal control over financial reporting that occurred during the registrantâ€™s most recent fiscal quarter (the registrantâ€™s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrantâ€™s internal control over financial reporting; and5.The registrantâ€™s other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrantâ€™s auditors and the audit committee of the registrantâ€™s board of directors (or persons performing the equivalent functions):(a)All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrantâ€™s ability to record, process, summarize and report financial information; and(b)Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrantâ€™s internal control over financial reporting.â€‹â€‹â€‹â€‹Date: November 6, 2024By:/s/ SAM MARTINâ€‹Name:Sam Martinâ€‹Title: Senior Vice President and Chief Financial Officerâ€‹ EX-32.1 4 cldx-20240930xex32d1.htm EX-32.1 ExhibitÂ 32.1SECTION 1350 CERTIFICATIONSPursuant to 18 U.S.C. Â§1350 as adopted pursuant to Â§906 of the Sarbanes-Oxley Act of 2002, the undersigned officers of Celldex Therapeutics, Inc. (the â€œCompanyâ€) hereby certify that to their knowledge and in their respective capacities that the Companyâ€™s quarterly report on Form 10-Q to which this certification is attached (the â€œReportâ€), fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended (the â€œExchange Actâ€), and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.â€‹Date: November 6, 2024By:/s/ ANTHONY S. MARUCCIâ€‹Name: Anthony S. Maruccià€‹Title: President and Chief Executive Officerâ€‹Date: November 6, 2024By:/s/ SAM MARTINâ€‹Name: Sam Martinâ€‹Title: Senior Vice President and Chief Financial Officerâ€‹This certification shall not be deemed â€œfiledâ€ for any purpose, nor shall it be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Exchange Act. A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Celldex Therapeutics, Inc. and will be retained by Celldex Therapeutics, Inc. and furnished to the Securities and Exchange Commission or its staff upon request. EX-101.SCH 5 cldx-20240930.xsd EX-101.SCH 99900 - Disclosure - Standard And Custom Axis Domain Defaults link:presentationLink link:calculationLink link:definitionLink 995200100 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS link:presentationLink link:calculationLink link:definitionLink 995200200 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS link:presentationLink link:calculationLink link:definitionLink 995200300 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW link:presentationLink link:calculationLink link:definitionLink 99940301 - Disclosure - Fair Value Measurements (Details) link:presentationLink link:calculationLink link:definitionLink 99940401 - Disclosure - Marketable Securities (Details) link:presentationLink link:calculationLink link:definitionLink 99940701 - Disclosure - Other Long-Term Liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 40701 - Disclosure - Other Long-Term Liabilities (Details) (Calc 2) link:presentationLink link:calculationLink link:definitionLink 995200090 - Document - Document and Entity Information link:presentationLink link:calculationLink link:definitionLink 995200105 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) link:presentationLink link:calculationLink link:definitionLink 99940302 - Disclosure - Fair Value Measurements - Additional information (Details) link:presentationLink link:calculationLink link:definitionLink 99940501 - Disclosure - Intangible Assets (Details) link:presentationLink link:calculationLink link:definitionLink 99940702 - Disclosure - Other Long-Term Liabilities - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 99940801 - Disclosure - Stockholders' Equity - Additional information (Details) link:presentationLink link:calculationLink link:definitionLink 99940802 - Disclosure - Stockholders' Equity (Details) link:presentationLink link:calculationLink link:definitionLink 99940901 - Disclosure - Stock-Based Compensation - Employee Stock Option and Incentive Plan (Details) link:presentationLink link:calculationLink link:definitionLink 99940902 - Disclosure - Stock-Based Compensation - Stock Option Activity (Details) link:presentationLink link:calculationLink link:definitionLink 99940903 - Disclosure - Stock-Based Compensation - Expenses (Details) link:presentationLink link:calculationLink link:definitionLink 99940904 - Disclosure - Stock-Based Compensation - Valuation (Details) link:presentationLink link:calculationLink link:definitionLink 99941001 - Disclosure - Accumulated Other Comprehensive Income (Details) link:presentationLink link:calculationLink link:definitionLink 99941101 - Disclosure - Revenue (Details) link:presentationLink link:calculationLink link:definitionLink 99941201 - Disclosure - Income Taxes - Summary of deferred tax assets and liabilities (Details) link:presentationLink link:calculationLink link:definitionLink 99941301 - Disclosure - Net Loss Per Share (Details) link:presentationLink link:calculationLink link:definitionLink 99941401 - Disclosure - Kolltan Acquisition (Details) link:presentationLink link:calculationLink link:definitionLink 995210101 - Disclosure - Basis of Presentation link:presentationLink link:calculationLink link:definitionLink 995210201 - Disclosure - Significant Accounting Policies link:presentationLink link:calculationLink link:definitionLink 995210301 - Disclosure - Fair Value Measurements link:presentationLink link:calculationLink link:definitionLink 995210401 - Disclosure - Marketable Securities link:presentationLink link:calculationLink link:definitionLink 995210501 - Disclosure - Intangible Assets link:presentationLink link:calculationLink link:definitionLink 995210601 - Disclosure - Other Assets link:presentationLink link:calculationLink link:definitionLink 995210701 - Disclosure - Other Long-Term Liabilities link:presentationLink link:calculationLink link:definitionLink 995210801 - Disclosure - Stockholders' Equity link:presentationLink link:calculationLink link:definitionLink 995210901 - Disclosure - Stock-Based Compensation link:presentationLink link:calculationLink link:definitionLink 995211001 - Disclosure - Accumulated Other Comprehensive Income link:presentationLink link:calculationLink link:definitionLink 995211101 - Disclosure - Revenue link:presentationLink link:calculationLink link:definitionLink 995211201 - Disclosure - Income Taxes link:presentationLink link:calculationLink link:definitionLink 995211301 - Disclosure - Net Loss Per Share link:presentationLink link:calculationLink link:definitionLink 995211401 - Disclosure - Kolltan Acquisition link:presentationLink link:calculationLink link:definitionLink 99920202 - Disclosure - Significant Accounting Policies (Policies) link:presentationLink link:calculationLink link:definitionLink 99930303 - Disclosure - Fair Value Measurements (Tables) link:presentationLink link:calculationLink link:definitionLink 99930403 - Disclosure - Marketable Securities (Tables) link:presentationLink link:calculationLink link:definitionLink 99930703 - Disclosure - Other Long-Term Liabilities (Tables) link:presentationLink link:calculationLink link:definitionLink 99930803 - Disclosure - Stockholders' Equity (Tables) link:presentationLink link:calculationLink link:definitionLink 99930903 - Disclosure - Stock-Based Compensation (Tables) link:presentationLink link:calculationLink link:definitionLink 99931003 - Disclosure - Accumulated Other Comprehensive Income (Tables) link:presentationLink link:calculationLink link:definitionLink 99931303 - Disclosure - Net Loss Per Share (Tables) link:presentationLink link:calculationLink link:definitionLink 99940101 - Disclosure - Basis of Presentation (Details) link:presentationLink link:calculationLink link:definitionLink 99940402 - Disclosure - Marketable Securities - Additional Information (Details) link:presentationLink link:calculationLink link:definitionLink 99940601 - Disclosure - Other Assets (Details) link:presentationLink link:calculationLink link:definitionLink EX-101.CAL 6 cldx-20240930_cal.xml EX-101.CAL EX-101.DEF 7 cldx-20240930_def.xml EX-101.DEF EX-101.LAB 8 cldx-20240930_lab.xml EX-101.LAB Document and Entity Information Statement [Table] Statement [Line Items] CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS Document Type Document Quarterly Report Document Period End Date Document Transition Report Securities Act File Number Entity Registrant Name Entity Incorporation, State or Country Code Entity Tax Identification Number Entity Address, Address Line One Entity Address, Address Line Two Entity Address, Address Line Three Entity Address, City or Town Entity Address, State or Province Entity Address, Postal Zip Code City Area Code Local Phone Number Title of 12(b) Security Trading Symbol Security Exchange Name Entity Current Reporting Status Entity Interactive Data Current Entity Filer Category Entity Small Business Entity Emerging Growth Company Entity Shell Company Entity Common Stock, Shares Outstanding Entity Central Index Key Current Fiscal Year End Date Document Fiscal Year Focus Document Fiscal Period Focus Amendment Flag CONDENSED CONSOLIDATED BALANCE SHEETS Assets [Abstract] Assets Assets, Current [Abstract] Current assets: Cash and Cash Equivalents, at Carrying Value Cash and cash equivalents Marketable Securities, Current Marketable securities Fair Value Accounts and Other Receivables, Net, Current Accounts and other receivables Prepaid Expense and Other Assets, Current Prepaid and other current assets Assets, Current Total current assets Property, Plant and Equipment, Net Property and equipment, net Operating Lease, Right-of-Use Asset Operating lease right-of-use assets, net Intangible Assets, Net (Excluding Goodwill) Intangible assets Other Assets, Noncurrent Other assets Assets Total assets Liabilities and Equity [Abstract] Liabilities and stockholders' equity Liabilities, Current [Abstract] Current liabilities: Accounts Payable, Current Accounts payable Accrued Liabilities, Current Accrued expenses Operating Lease, Liability, Current Current portion of operating lease liabilities Other Liabilities, Current Less current portion Current portion of other long-term liabilities Liabilities, Current Total current liabilities Operating Lease, Liability, Noncurrent Long-term portion of operating lease liabilities Other Liabilities, Noncurrent Other long-term liabilities Long-term portion Liabilities Total liabilities Commitments and Contingencies Commitments and contingent liabilities Equity, Attributable to Parent [Abstract] Stockholders' equity: Preferred Stock, Value, Issued Convertible preferred stock, $.01 par value; 3,000,000 shares authorized; no shares issued and outstanding at September 30, 2024 and December 31, 2023 Common Stock, Value, Issued Common stock, $.001 par value; 297,000,000 shares authorized; 66,344,236 and 55,883,377 shares issued and outstanding at September 30, 2024 and December 31, 2023, respectively Additional Paid in Capital, Common Stock Additional paid-in capital Accumulated Other Comprehensive Income (Loss), Net of Tax Accumulated other comprehensive income Retained Earnings (Accumulated Deficit) Accumulated deficit Equity, Attributable to Parent Balance, ending Balance, beginning Total stockholders' equity Liabilities and Equity Total liabilities and stockholders' equity Preferred Stock, Par or Stated Value Per Share Convertible preferred stock, par value (in dollars per share) Preferred Stock, Shares Authorized Convertible preferred stock, shares authorized (in shares) Preferred Stock, Shares Issued Convertible preferred stock, shares issued (in shares) Preferred Stock, Shares Outstanding Convertible preferred stock, shares outstanding (in shares) Common Stock, Par or Stated Value Per Share Common stock, par value (in dollars per share) Common Stock, Shares Authorized Common stock, shares authorized (in shares) Common Stock, Shares, Issued Balance, ending (in shares) Balance, beginning (in shares) Common stock, shares issued (in shares) Common Stock, Shares, Outstanding Common stock, shares outstanding (in shares) CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS Product and Service [Axis] Product and Service [Domain] Service [Member] Product development and licensing agreements Grant [Member] Contracts and grants Revenues [Abstract] Revenues: Revenue from Contract with Customer, Excluding Assessed Tax Total revenues Revenues Costs and Expenses [Abstract] Operating expenses: Research and Development Expense Research and development General and Administrative Expense General and administrative Costs and Expenses Total operating expenses Operating Income (Loss) Operating loss Interest and Other Income Investment and other income, net Other income Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest Net loss before income tax benefit Net Income (Loss) Available to Common Stockholders, Basic Net loss Net loss Earnings Per Share, Basic Basic net loss per common share (in dollars per share) Earnings Per Share, Diluted Diluted net loss per common share (in dollars per share) Weighted Average Number of Shares Outstanding, Basic Shares used in calculating basic net loss per share (in shares) Weighted Average Number of Shares Outstanding, Diluted Shares used in calculating diluted net loss per share (in shares) Accumulated Other Comprehensive Income Comprehensive loss: Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent [Abstract] Other comprehensive income (loss): OCI, Debt Securities, Available-for-Sale, Unrealized Holding Gain (Loss), before Adjustment, after Tax Unrealized gain on marketable securities Comprehensive Income (Loss), Net of Tax, Attributable to Parent Comprehensive loss CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW Net Cash Provided by (Used in) Operating Activities, Continuing Operations [Abstract] Cash flows from operating activities: Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract] Adjustments to reconcile net loss to net cash used in operating activities: Depreciation, Depletion and Amortization Depreciation and amortization Accretion (Amortization) of Discounts and Premiums, Investments Amortization and premium of marketable securities, net Gain (Loss) on Disposition of Property Plant Equipment Loss on sale or disposal of assets Share-Based Payment Arrangement, Noncash Expense Stock-based compensation expense Increase (Decrease) in Operating Capital [Abstract] Changes in operating assets and liabilities: Increase (Decrease) in

Accounts and Other Receivables Accounts and other receivables Increase (Decrease) in Prepaid Expense and Other Assets Prepaid and other current assets Increase (Decrease) in Other Operating Assets Other assets Increase (Decrease) in Accounts Payable and Accrued Liabilities Accounts payable and accrued expenses Increase (Decrease) in Other Operating Liabilities Other liabilities Net Cash Provided by (Used in) Operating Activities Net cash used in operations Net cash used in operating activities Net Cash Provided by (Used in) Investing Activities, Continuing Operations [Abstract] Cash flows from investing activities: Proceeds from Sale and Maturity of Marketable Securities Sales and maturities of marketable securities Payments to Acquire Marketable Securities Purchases of marketable securities Payments to Acquire Property, Plant, and Equipment Acquisition of property and equipment Net Cash Provided by (Used in) Investing Activities Net cash (used in) provided by investing activities Net Cash Provided by (Used in) Financing Activities, Continuing Operations [Abstract] Cash flows from financing activities: Proceeds from Issuance of Common Stock Net proceeds from sale of common stock Net proceeds from stock issuances Proceeds from Stock Plans Proceeds from issuance of stock from employee benefit plans Net Cash Provided by (Used in) Financing Activities Net cash provided by financing activities Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect Net increase (decrease) in cash and cash equivalents Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents Cash and cash equivalents at end of period Cash and cash equivalents at beginning of period Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract] Non-cash investing activities Construction in Progress Expenditures Incurred but Not yet Paid Accrued construction in progress Basis of Presentation Basis of Accounting [Text Block] Basis of Presentation Significant Accounting Policies Significant Accounting Policies [Text Block] Significant Accounting Policies Fair Value Measurements Fair Value Disclosures [Text Block] Fair Value Measurements Marketable Securities Investments in Debt and Marketable Equity Securities (and Certain Trading Assets) Disclosure [Text Block] Marketable Securities Intangible Assets Goodwill and Intangible Assets Disclosure [Text Block] Intangible Assets Other Assets Other Assets Disclosure [Text Block] Other Assets Other Long-Term Liabilities Other Liabilities Disclosure [Text Block] Other Long-Term Liabilities Stockholders' Equity Equity [Text Block] Stockholders' Equity Stock-Based Compensation Share-Based Payment Arrangement [Text Block] Stock-Based Compensation Comprehensive Income (Loss) Note [Text Block] Accumulated Other Comprehensive Income Revenue Revenue from Contract with Customer [Text Block] Revenue Income Taxes Income Tax Disclosure [Text Block] Income Taxes Net Loss Per Share Earnings Per Share [Text Block] Net Loss Per Share Kolltan Acquisition Business Combination Disclosure [Text Block] Kolltan Acquisition New Accounting Pronouncements, Policy [Policy Text Block] Recent Accounting Pronouncements Fair Value, Assets Measured on Recurring Basis [Table Text Block] Schedule of financial assets and liabilities subject to fair value measurements Schedule of Available-for-Sale Securities Reconciliation [Table Text Block] Schedule of marketable debt securities, classified as available-for-sale Other Noncurrent Liabilities [Table Text Block] Schedule of other long-term liabilities Schedule of Stockholders Equity [Table Text Block] Schedule of shareholder's equity Share-Based Payment Arrangement, Option, Activity [Table Text Block] Schedule of stock option activity Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block] Schedule of stock-based compensation expense Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block] Schedule of assumptions used for the fair value of employee stock options granted Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block] Summary of changes in accumulated other comprehensive income Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table Text Block] Schedule of potentially dilutive common shares that have not been included in the net loss per common share calculations because the effect would have been anti-dilutive Investments and Cash Cash, cash equivalents and marketable securities Fair Value, Recurring and Nonrecurring [Table] Measurement Frequency [Axis] Measurement Frequency [Domain] Fair Value, Recurring [Member] Fair Value Measurements Measurement Basis [Axis] Portion at Fair Value Measurement [Member] Estimate of Fair Value Measurement [Member] Fair value Fair Value Hierarchy and NAV [Axis] Fair Value Hierarchy and NAV [Domain] Fair Value, Inputs, Level 2 [Member] Level 2 Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items] Fair value measurements Assets, Fair Value Disclosure [Abstract] Assets: Cash and Cash Equivalents, Fair Value Disclosure Money market funds and cash equivalents Marketable Securities. Marketable securities Assets, Fair Value Disclosure Total financial assets at fair value measurements Fair Value, Inputs, Level 3 [Member] Level 3 Business Combination, Contingent Consideration, Liability Contingent consideration liabilities Business Combination, Contingent Consideration Arrangements, Change in Amount of Contingent Consideration, Asset Gain or loss on fair value remeasurement of contingent consideration Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset, Transfers out of Level 3 Asset transfer out of level 3 Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset Transfers Into Level 3 Asset transfer into level 3 Fair Value, Measurement with Unobservable Inputs Reconciliation, Liability, Transfers out of Level 3 Liabilities transfers out of level 3 Debt Securities, Available-for-Sale [Table] Financial Instrument [Axis] Financial Instruments [Domain] US Treasury and Government [Member] U.S. government and municipal obligations Corporate Debt Securities [Member] Corporate debt securities Debt Securities, Available-for-Sale [Line Items] Marketable Securities Debt Securities, Available-for-Sale, Amortized Cost, Fiscal Year Maturity [Abstract] Amortized Cost Debt Securities, Available-for-Sale, Amortized Cost, Maturity, Allocated and Single Maturity Date, Year One Maturing in one year or less Amount of available-for-sale debt securities at cost, net of adjustments, maturing in the second fiscal year through the third fiscal year following the latest fiscal year. Available For Sale Securities, Debt Maturities after One Through Three Years, Amortized Cost Maturing after one year through three years Debt Securities, Available-for-Sale, Amortized Cost Amortized Cost Debt Securities, Available-for-Sale, Unrealized Gain (Loss) [Abstract] Gross Unrealized Gains Represents the gross unrealized gains on securities, at a point in time, for those securities which are expected to mature within one year of the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. Available For Sale Securities, Debt Maturities within One Year Gross Unrealized Gain Maturing in one year or less Represents the gross unrealized gains on securities, at a point in time, for those securities which are expected to mature after one year and through three years from the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. Available For Sale Securities, Debt Maturities after One Through Three Years, Gross Unrealized Gain Maturing after one year through three years Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Gain, before Tax Gross Unrealized Gains Available For Sale Securities, Gross Unrealized Losses [Abstract] Gross Unrealized Losses Represents the gross unrealized losses on securities, at a point in time, which are expected to mature within one year of the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. Available For Sale Securities, Debt Maturities within One Year, Gross Unrealized Losses Maturing in one year or less Represents the gross unrealized losses on securities, at a point in time, which are expected to mature after one year and through three years from the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. Available For Sale Securities, Debt Maturities after One Through Three Years, Gross Unrealized Losses Maturing after one year through three years Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Loss, before Tax Gross Unrealized Losses Debt Securities, Available-for-Sale, Fair Value, Fiscal Year Maturity [Abstract] Fair Value Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, Year One Maturing in one year or less Amount of available-for-sale debt securities at fair value maturing in the second fiscal year through the third fiscal year following the latest fiscal year. Available For Sale Securities, Debt Maturities after One Through Three Years, Fair Value Maturing after one year through three years Marketable Security, Unrealized Gain (Loss) Unrealized loss Interest Receivable Accrued interest Impaired Intangible Assets [Abstract] Intangible Assets Indefinite-Lived Intangible Assets (Excluding Goodwill) Indefinite-lived intangible assets Prepaid Expense, Noncurrent Advance payment Deferred Tax Liabilities, Net Net deferred tax liabilities related to IPR&D (Note 12) Net deferred tax liability Represents the deferred income from the sale of tax benefit. Deferred Income from Sale of Tax Benefits Deferred income from sale of tax benefits Contract with Customer, Liability Contract liability Deferred revenue (Note 11) Other Liabilities Total Schedule reflecting other long-term liabilities Other Non-Current Liabilities [Table] Legal Entity [Axis] Entity [Domain] This member stands for New Jersey Economic Development Authority. New Jersey Economic Development Authority [Member] New Jersey Economic Development Authority Income Tax Authority, Name [Axis] Income Tax Authority, Name [Domain] New Jersey Division of Taxation [Member] New Jersey tax benefits Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. Other Non Current Liabilities Line Items Other Long-Term Liabilities Current State and Local Tax Expense (Benefit) Amount of tax benefit The amount of net proceeds received or will be received from the sale of net operating losses and research and development tax credits under New Jersey. Proceeds from sale of operating losses and tax credits Proceeds from sale of tax credits Represents period for which base of operations must be maintained in New Jersey. Period for which Base of Operations Must be Maintained Base of operations requirement (in years) Subsidiary or Equity Method Investee, Sale of Stock, Type [Table] Sale of Stock [Axis] Sale of Stock [Domain] N/a Underwritten Public Offering [Member] Underwritten Public Offering Represents the member information pertaining to equity offering sales agreement ("ATM Agreement"). Equity Offering Sales Agreement [Member] ATM Agreement Subsidiary, Sale of Stock [Line Items] Stockholders' Equity Stock Issued During Period, Shares, New Issues Common stock issued (in shares) Aggregate amount of common shares reserved for future issuance. Common Stock, Amount Reserved for Future Issuance Common stock to be sold pursuant Equity Components [Axis] Equity Component [Domain] Common Stock [Member] Common Stock Additional Paid-in Capital [Member] Additional Paid-In Capital AOCI Attributable to Parent [Member] Accumulated Other Comprehensive Income Retained Earnings [Member] Accumulated Deficit Increase (Decrease) in Stockholders' Equity [Roll Forward] Increase (Decrease) in Stockholders' Equity Stock Issued During Period, Value, Employee Stock Purchase Plan Shares issued under stock option and employee stock purchase plans Stock Issued During Period, Shares, Employee Stock Purchase Plans Shares issued under stock option and employee stock purchase plans (in shares) Stock Issued During Period, Value, Other Shares issued in underwritten offering, net Stock Issued During Period, Shares, Other Shares issued in underwritten offering, net (in shares) APIC, Share-Based Payment Arrangement, Increase for Cost Recognition Stock-based compensation Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table] Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items] Stock-Based Compensation Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Grant Date Fair Value Weighted average grant-date fair value (in dollars per share) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Aggregate Intrinsic Value Intrinsic value of stock options vested and expected to vest Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Intrinsic Value Intrinsic value of stock options exercisable Share-Based Payment Arrangement, Nonvested Award, Option, Cost Not yet Recognized, Amount Compensation cost not yet recognized Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition Weighted average period compensation cost is expected to be recognized (in years) Stock Options Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding [Roll Forward] Shares Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number Options outstanding at the end of the period Options outstanding at beginning of the period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross Granted Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period Exercised Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures in Period Canceled Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Number Options vested and expected to vest at the end of the period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Number Options exercisable at the end of the period Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant Shares available for grant under the Celldex Therapeutics, Inc. 2021 Omnibus Equity Incentive Plan (as amended, effective as of June 13, 2024) at September 30, 2024 Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract] Weighted Average Exercise Price Per Share Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price Options outstanding at the end of the period Options outstanding at beginning of the period Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Grants in Period, Weighted Average Exercise Price Granted Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price Exercised Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Forfeitures in Period, Weighted Average Exercise Price Canceled Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Weighted Average Exercise Price Options vested and expected to Vest at the end of the period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Exercise Price Options exercisable at the end of the period This is represent to weighted average remaining contractual term in years. Share Based Compensation Arrangement by Share Based Payment Award, Options, Weighted Average Remaining Contractual Term [Abstract] Weighted Average Remaining Contractual Term (In Years) Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term Options outstanding at the end of the period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Weighted Average Remaining Contractual Term Options vested and expected to vest at the end of the period Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Remaining Contractual Term Options exercisable at the end of the period Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table] Statement of Income Location, Balance [Axis] Statement of Income Location, Balance [Domain] Research and Development Expense [Member] Research and development General and Administrative Expense [Member] General and administrative Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items] Stock-Based Compensation Share-Based Payment Arrangement, Expense Total stock-based compensation expense Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions and Methodology [Abstract] Black-Scholes option with following assumptions: Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate Expected stock price volatility (as a percent) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate, Minimum Expected stock price volatility, minimum (as a percent) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate, Maximum Expected stock price volatility, maximum (as a percent) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term Expected option term Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate Risk-free interest rate (as a percent) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate, Minimum Risk-free interest rate, minimum (as a percent) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate, Maximum Risk-free interest rate, maximum (as a percent) Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate Expected dividend yield (as a percent) Accumulated Other Comprehensive Income (Loss) [Table] AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Parent [Member] Unrealized Gain (Loss) on Marketable Securities Accumulated Foreign Currency Adjustment Attributable to Parent [Member] Foreign Currency Items Accumulated Other Comprehensive Income (Loss) [Line Items] Accumulated Other Comprehensive Income Other Comprehensive Income (Loss), Net of Tax Other comprehensive loss Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax Amounts reclassified from AOCI Collaborative Arrangement and Arrangement Other than Collaborative [Table] Customer [Axis] Customer [Domain] Represents information pertaining to Rockefeller University. Rockefeller University [Member] Rockefeller University Collaborative Arrangement and Arrangement Other than Collaborative [Line Items] Revenue Contract with Customer, Asset, after Allowance for Credit Loss Contract assets Contract with Customer, Liability, Revenue Recognized Revenue, contract liabilities Schedule reflecting income taxes Income Taxes [Table] Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. Income Taxes [Line Item] Deferred tax assets and liabilities Deferred Tax Liabilities, Gross [Abstract] Gross deferred tax liabilities Antidilutive Security, Excluded EPS Calculation [Table] Antidilutive Securities [Axis] Antidilutive Securities, Name [Domain] Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items] Net Loss Per Share Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount Potentially dilutive common shares not been included in net loss per common share calculations because the effect would have been anti-dilutive Schedule of Business Acquisitions, by Acquisition [Table] Business Acquisition [Axis] Business Acquisition, Acquiree [Domain] Represents information pertaining to Kolltan, a privately-held, clinical-stage biopharmaceutical company. Kolltan Pharmaceuticals [Member] Kolltan Contingent Consideration by Type [Axis] Contingent Consideration Type [Domain] Represents the contingent milestone related to achievement of specific development, regulatory approvals or sales-based milestones. Contingent Milestone [Member] Specified development, regulatory approvals or sales-based milestones Business Acquisition [Line Items] Kolltan Acquisition Business Acquisition, Equity Interest Issued or Issuable, Number of Shares Shares issued as part of consideration (in shares) Business Combination, Contingent Consideration Arrangements, Range of Outcomes, Value, High Potential milestone payments Represents the business combination contingent consideration settlement agreement amount paid. Business Combination Contingent Consideration

Settlement Agreement Amount Paid Execution of the settlement agreement Cash outflow for milestone payments made by the company for Successful Completion of a Clinical Trial. Cash Outflow For Milestone Payments Made Upon Successful Completion Of Clinical Trial Milestone payments made in cash upon Successful Completion of a Phase 2 Clinical Trial Represents the business combination contingent consideration settlement agreement amount payable. Business Combination Contingent Consideration Settlement Agreement Amount Payable Milestone payment payable upon regulatory approval of a Surviving Company Product EX-101.PRE 9 cldx-20240930_pre.xml EX-101.PRE XML 11 R1.htm IDEA: XBRL DOCUMENT v3.24.3 Document and Entity Information - shares 9 Months Ended Sep. 30, 2024 Oct. 29, 2024 Document and Entity Information Â Â Document Type 10-Q Â Document Quarterly Report true Â Document Period End Date Sep. 30, 2024 Â Document Transition Report false Â Securities Act File Number 000-15006 Â Entity Registrant Name CELLDEX THERAPEUTICS,Â INC. Â Entity Incorporation, State or Country Code DE Â Entity Tax Identification Number 13-3191702 Â Entity Address, Address Line One Perryville III Building Â Entity Address, Address Line Two 53 Frontage Road Â Entity Address, Address Line Three SuiteÂ 220 Â Entity Address, City or Town Hampton Â Entity Address, State or Province NJ Â Entity Address, Postal Zip Code 08827 Â City Area Code 908 Â Local Phone Number 200-7500 Â Title of 12(b) Security Common Stock, par value $.001 Â Trading Symbol CLDX Â Security Exchange Name NASDAQ Â Entity Current Reporting Status Yes Â Entity Interactive Data Current Yes Â Entity Filer Category Large Accelerated Filer Â Entity Small Business false Â Entity Emerging Growth Company false Â Entity Shell Company false Â Entity Common Stock, Shares Outstanding Â 66,344,236 Entity Central Index Key 0000744218 Â Current Fiscal Year End Date --12-31 Â Document Fiscal Year Focus 2024 Â Document Fiscal Period Focus Q3 Â Amendment Flag false Â X - DefinitionBoolean flag that is true when the XBRL content amends previously-filed or accepted submission. + ReferencesNo definition available. + Details Name: dei_AmendmentFlag Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionArea code of city + ReferencesNo definition available. + Details Name: dei_CityAreaCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCover page. + ReferencesNo definition available. + Details Name: dei_CoverAbstract Namespace Prefix: dei_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionEnd date of current fiscal year in the format --MM-DD. + ReferencesNo definition available. + Details Name: dei_CurrentFiscalYearEndDate Namespace Prefix: dei_ Data Type: xbrli:gMonthDayItemType Balance Type: na Period Type: duration X - DefinitionFiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalPeriodFocus Namespace Prefix: dei_ Data Type: dei:fiscalPeriodItemType Balance Type: na Period Type: duration X - DefinitionThis is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006. + ReferencesNo definition available. + Details Name: dei_DocumentFiscalYearFocus Namespace Prefix: dei_ Data Type: xbrli:gYearItemType Balance Type: na Period Type: duration X - DefinitionFor the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported; for the EDGAR submission types of Form N-1A: the filing date; for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD. + ReferencesNo definition available. + Details Name: dei_DocumentPeriodEndDate Namespace Prefix: dei_ Data Type: xbrli:dateItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as an quarterly report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Form 10-Q -Number 240 -Section 308 -Subsection a + Details Name: dei_DocumentQuarterlyReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true only for a form used as a transition report. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Forms 10-K, 10-Q, 20-F -Number 240 -Section 13 -Subsection a-1 + Details Name: dei_DocumentTransitionReport Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'. + ReferencesNo definition available. + Details Name: dei_DocumentType Namespace Prefix: dei_ Data Type: dei:submissionTypeItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 1 such as Attn, Building Name, Street Name + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine1 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 2 such as Street or Suite number + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine2 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionAddress Line 3 such as an Office Park + ReferencesNo definition available. + Details Name: dei_EntityAddressAddressLine3 Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the City or Town + ReferencesNo definition available. + Details Name: dei_EntityAddressCityOrTown Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionCode for the postal or zip code + ReferencesNo definition available. + Details Name: dei_EntityAddressPostalZipCode Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionName of the state or province. + ReferencesNo definition available. + Details Name: dei_EntityAddressStateOrProvince Namespace Prefix: dei_ Data Type: dei:stateOrProvinceItemType Balance Type: na Period Type: duration X - DefinitionA unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityCentralIndexKey Namespace Prefix: dei_ Data Type: dei:centralIndexKeyItemType Balance Type: na Period Type: duration X - DefinitionIndicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument. + ReferencesNo definition available. + Details Name: dei_EntityCommonStockSharesOutstanding Namespace Prefix: dei_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionIndicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesNo definition available. + Details Name: dei_EntityCurrentReportingStatus Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionIndicate if registrant meets the emerging growth company criteria. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityEmergingGrowthCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionCommission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen. + ReferencesNo definition available. + Details Name: dei_EntityFileNumber Namespace Prefix: dei_ Data Type: dei:fileNumberItemType Balance Type: na Period Type: duration X - DefinitionIndicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityFilerCategory Namespace Prefix: dei_ Data Type: dei:filerCategoryItemType Balance Type: na Period Type: duration X - DefinitionTwo-character EDGAR code representing the state or country of incorporation. + ReferencesNo definition available. + Details Name: dei_EntityIncorporationStateCountryCode Namespace Prefix: dei_ Data Type: dei:edgarStateCountryItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-T -Number 232 -Section 405 + Details Name: dei_EntityInteractiveDataCurrent Namespace Prefix: dei_ Data Type: dei:yesNoItemType Balance Type: na Period Type: duration X - DefinitionThe exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityRegistrantName Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionBoolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityShellCompany Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionIndicates that the company is a Smaller Reporting Company (SRC). + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntitySmallBusiness Namespace Prefix: dei_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - DefinitionThe Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b-2 + Details Name: dei_EntityTaxIdentificationNumber Namespace Prefix: dei_ Data Type: dei:employerIdItemType Balance Type: na Period Type: duration X - DefinitionLocal phone number for entity. + ReferencesNo definition available. + Details Name: dei_LocalPhoneNumber Namespace Prefix: dei_ Data Type: xbrli:normalizedStringItemType Balance Type: na Period Type: duration X - DefinitionTitle of a 12(b) registered security. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection b + Details Name: dei_Security12bTitle Namespace Prefix: dei_ Data Type: dei:securityTitleItemType Balance Type: na Period Type: duration X - DefinitionName of the Exchange on which a security is registered. + ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Exchange Act -Number 240 -Section 12 -Subsection d1-1 + Details Name: dei_SecurityExchangeName Namespace Prefix: dei_ Data Type: dei:edgarExchangeCodeItemType Balance Type: na Period Type: duration X - DefinitionTrading symbol of an instrument as listed on an exchange. + ReferencesNo definition available. + Details Name: dei_TradingSymbol Namespace Prefix: dei_ Data Type: dei:tradingSymbolItemType Balance Type: na Period Type: duration XML 12 R2.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED BALANCE SHEETS - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Current assets: Â Â Cash and cash equivalents $ 36,399 $ 34,814 Marketable securities 719,600 388,784 Accounts and other receivables 852 2,628 Prepaid and other current assets 21,991 5,467 Total current assets 778,842 431,693 Property and equipment, net 4,230 4,060 Operating lease right-of-use assets, net 3,170 2,577 Intangible assets 27,190 27,190 Other assets 9,747 107 Total assets 823,179 465,627 Current liabilities: Â Â Accounts payable 1,114 3,494 Accrued expenses 28,204 22,029 Current portion of operating lease liabilities 1,379 1,614 Current portion of other long-term liabilities 1,396 3,988 Total current liabilities 32,093 31,125 Long-term portion of operating lease liabilities 1,708 928 Other long-term liabilities 3,473 4,403 Total liabilities 37,274 36,456 Commitments and contingent liabilities Stockholders' equity: Â Â Convertible preferred stock, $.01 par value; 3,000,000 shares authorized; no shares issued and outstanding at September 30, 2024 and December 31, 2023 Common stock, $.001 par value; 297,000,000 shares authorized; 66,344,236 and 55,883,377 shares issued and outstanding at September 30, 2024 and December 31, 2023, respectively 66 56 Additional paid-in capital 2,288,683 1,823,168 Accumulated other comprehensive income 5,288 3,308 Accumulated deficit (1,508,132) (1,397,361) Total stockholders' equity 785,905 429,171 Total liabilities and stockholders' equity $ 823,179 $ 465,627 X - DefinitionAmount, after allowance, receivable from customers, clients, or other third-parties, and receivables classified as other due within one year or the normal operating cycle, if longer. + ReferencesNo definition available. + Details Name: us-gaap_AccountsAndOtherReceivablesNetCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 - Paragraph 1 -Subparagraph (SX 210.5-02(19)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_AccountsPayableCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionCarrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AccruedLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 - Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 - Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionValue received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_AdditionalPaidInCapitalCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 - Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification - Section 50 -Paragraph 32 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 12: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 13: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(12)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(18)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 30: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(11)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1 + Details Name: us-gaap_Assets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of asset recognized for present right to economic benefit, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 10: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_AssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashAndCashEquivalentsAtCarryingValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommitmentsAndContingencies Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_CommonStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionSum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482686/350-30-45-1 + Details Name: us-gaap_IntangibleAssetsNetExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(22)) -SubTopic 10 -Topic 210 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 15: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(14)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 18: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -

Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 21: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 22: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 23: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 24: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 25: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 26: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 27: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 28: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 29: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30 + Details Name: us-gaap_Liabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(32)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_LiabilitiesAndStockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionTotal obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481231/810-10-45-25Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 810 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (bb) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481203/810-10-50-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 8: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483467/210-10-45-5Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1A -Subparagraph (SX 210.13-01(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1AReference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(i)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(A)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iii)(B)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(4)(iv)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 470 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1B -Subparagraph (SX 210.13-02(a)(5)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480097/470-10-S99-1BReference 20: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7Reference 21: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481404/852-10-50-7 + Details Name: us-gaap_LiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_LiabilitiesCurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of investment in marketable security, classified as current. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_MarketableSecuritiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as current. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionPresent value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseLiabilityNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of lessee's right to use underlying asset under operating lease. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479041/842-20-45-1 + Details Name: us-gaap_OperatingLeaseRightOfUseAsset Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of noncurrent assets classified as other. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherAssetsNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of liabilities classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_OtherLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_PreferredStockValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(9)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseAndOtherAssetsCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 1 -SubTopic 10 -Topic 360 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482099/360-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 842 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 7A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478964/842-20-50-7AReference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(8)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 360 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147478451/942-360-50-1 + Details Name: us-gaap_PropertyPlantAndEquipmentNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of accumulated undistributed earnings (deficit). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)(a)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (h)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480016/944-40-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-11Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(23)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_RetainedEarningsAccumulatedDeficit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -

Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StockholdersEquityAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 13 R3.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) - $ / shares Sep. 30, 2024 Dec. 31, 2023 CONDENSED CONSOLIDATED BALANCE SHEETS Â Â Convertible preferred stock, par value (in dollars per share) $ 0.01 $ 0.01 Convertible preferred stock, shares authorized (in shares) 3,000,000 3,000,000 Convertible preferred stock, shares issued (in shares) 0 0 Convertible preferred stock, shares outstanding (in shares) 0 0 Common stock, par value (in dollars per share) $ 0.001 $ 0.001 Common stock, shares authorized (in shares) 297,000,000 297,000,000 Common stock, shares issued (in shares) 66,344,236 55,883,377 Common stock, shares outstanding (in shares) 66,344,236 55,883,377 X - DefinitionFace amount or stated value per share of common stock. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of common shares permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_CommonStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares of common stock outstanding. Common stock represent the ownership interest in a corporation. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_CommonStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionFace amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockParOrStatedValuePerShare Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1 + Details Name: us-gaap_PreferredStockSharesAuthorized Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionNumber of shares issued for nonredeemable preferred shares and preferred shares redeemable solely at option of issuer. Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-13 + Details Name: us-gaap_PreferredStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionAggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(16)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3 + Details Name: us-gaap_PreferredStockSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_StatementOfFinancialPositionAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 14 R4.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Revenues: Â Â Â Â Total revenues $ 3,191 $ 1,517 $ 5,845 $ 2,752 Operating expenses: Â Â Â Â Research and development 45,263 34,535 116,611 87,585 General and administrative 10,054 8,221 28,285 22,082 Total operating expenses 55,317 42,756 144,896 109,667 Operating loss (52,126) (41,239) (139,051) (106,915) Investment and other income, net 10,005 2,979 28,280 8,792 Net loss $ (42,121) $ (38,260) $ (110,771) $ (98,123) Basic net loss per common share (in dollars per share) $ (0.64) $ (0.81) $ (1.74) $ (2.08) Diluted net loss per common share (in dollars per share) $ (0.64) $ (0.81) $ (1.74) $ (2.08) Shares used in calculating basic net loss per share (in shares) 66,294 47,261 63,737 47,243 Shares used in calculating diluted net loss per share (in shares) 66,294 47,261 63,737 47,243 Comprehensive loss: Â Â Â Â Net loss $ (42,121) $ (38,260) $ (110,771) $ (98,123) Other comprehensive income (loss): Â Â Â Â Unrealized gain on marketable securities 3,508 63 1,980 875 Comprehensive loss (38,613) (38,197) (108,791) (97,248) Product development and licensing agreements Â Â Â Â Revenues: Â Â Â Â Total revenues 3 2 5 19 Contracts and grants Â Â Â Â Revenues: Â Â Â Â Total revenues $ 3,188 $ 1,515 $ 5,840 $ 2,733 X - DefinitionAmount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(26)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(22)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-5 + Details Name: us-gaap_ComprehensiveIncomeNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_ComprehensiveIncomeNetOfTaxAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTotal costs of sales and operating expenses for the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_CostsAndExpenses Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CostsAndExpensesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period per each share of common stock or unit outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -

URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 20: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareBasic Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 52 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-52Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 323 -Name Accounting Standards Codification -Section 65 -Paragraph 2 -Subparagraph (g)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478666/740-323-65-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482635/260-10-55-15Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (e)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 815 -SubTopic 40 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480175/815-40-65-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 7 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-7Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-2Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60BReference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 15: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 16: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(25)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 17: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(27)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 18: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 19: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 7 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-7 + Details Name: us-gaap_EarningsPerShareDiluted Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionThe aggregate total of expenses of managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-07(2)(a)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-1 + Details Name: us-gaap_GeneralAndAdministrativeExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of interest income and other income recognized during the period. Included in this element is interest derived from investments in debt securities, cash and cash equivalents, and other investments which reflect the time value of money or transactions in which the payments are for the use or forbearance of money and other income from ancillary business-related activities (that is, excluding major activities considered part of the normal operations of the business). + ReferencesNo definition available. + Details Name: us-gaap_InterestAndOtherIncome Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after deduction of tax, noncontrolling interests, dividends on preferred stock and participating securities; of income (loss) available to common shareholders. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SAB Topic 6.B) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-5Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersBasic Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe net result for the period of deducting operating expenses from operating revenues. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 7: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 31 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-31 + Details Name: us-gaap_OperatingIncomeLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after tax and before adjustment, of unrealized holding gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11 + Details Name: us-gaap_OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 985 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481283/985-20-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 730 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482916/730-10-50-1Reference 4: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 912 -SubTopic 730 -Name Accounting Standards Codification -Section 25 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479532/912-730-25-1 + Details Name: us-gaap_ResearchAndDevelopmentExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_RevenuesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 16 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-16 + Details Name: us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10 + Details Name: us-gaap_WeightedAverageNumberOfSharesOutstandingBasic Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: srt_ProductOrServiceAxis=us-gaap_ServiceMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_ProductOrServiceAxis=us-gaap_GrantMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 15 R5.htm IDEA: XBRL DOCUMENT v3.24.3 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW - USD ($) $ in Thousands 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Cash flows from operating activities: Â Â Net loss $ (110,771) $ (98,123) Adjustments to reconcile net loss to net cash used in operating activities: Â Â Depreciation and amortization 2,358 2,249 Amortization and premium of marketable securities, net (12,386) (4,043) Loss on sale or disposal of assets 12 Â Stock-based compensation expense 24,462 16,678 Changes in operating assets and liabilities: Â Â Accounts and other receivables 1,776 95 Prepaid and other current assets (19,961) 1,757 Other assets (9,640) (3) Accounts payable and accrued expenses 3,640 5,507 Other liabilities

(4,792) 1,125 Net cash used in operating activities (125,302) (74,758) Cash flows from investing activities: Â Â Sales and maturities of marketable securities 347,732 249,703 Purchases of marketable securities (660,745) (183,172) Acquisition of property and equipment (1,163) (1,152) Net cash (used in) provided by investing activities (314,176) 65,379 Cash flows from financing activities: Â Â Net proceeds from stock issuances 432,298 Â Proceeds from issuance of stock from employee benefit plans 8,765 1,084 Net cash provided by financing activities 441,063 1,084 Net increase (decrease) in cash and cash equivalents 1,585 (8,295) Cash and cash equivalents at beginning of period 34,814 29,429 Cash and cash equivalents at end of period 36,399 21,134 Non-cash investing activities Â Â Accrued construction in progress $ 232 $ 488 X - DefinitionThe sum of the periodic adjustments of the differences between securities' face values and purchase prices that are charged against earnings. This is called accretion if the security was purchased at a discount and amortization if it was purchased at premium. As a noncash item, this element is an adjustment to net income when calculating cash provided by or used in operations using the indirect method. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_AccretionAmortizationOfDiscountsAndPremiumsInvestments Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-8Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 45 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-4 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 1 -SubTopic 230 -Topic 830 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477401/830-230-45-1 + Details Name: us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFuture cash outflow to pay for construction in progress expenditures that have occurred. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-4Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-3Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 230 -SubTopic 10 -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482913/230-10-50-5 + Details Name: us-gaap_ConstructionInProgressExpendituresIncurredButNotYetPaid Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 48 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-48Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 49 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482785/280-10-55-49Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22 + Details Name: us-gaap_DepreciationDepletionAndAmortization Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of gain (loss) on sale or disposal of property, plant and equipment assets, including oil and gas property and timber property. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (b) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_GainLossOnSaleOfPropertyPlantEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amount due from customers for the credit sale of goods and services; includes accounts receivable and other types of receivables. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsAndOtherReceivables Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe increase (decrease) during the reporting period in the amounts payable to vendors for goods and services received and the amount of obligations and expenses incurred but not paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInAccountsPayableAndAccruedLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInOperatingCapitalAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of increase (decrease) in operating assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherOperatingAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of increase (decrease) in operating liabilities classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInOtherOperatingLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of increase (decrease) in prepaid expenses, and assets classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInFinancingActivitiesContinuingOperationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24 + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInInvestingActivitiesContinuingOperationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivitiesContinuingOperationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of tax, noncontrolling interests, dividends on preferred stock and participating securities; of income (loss) available to common shareholders. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SAB Topic 6.B) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-5Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersBasic Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of cash outflow for purchase of marketable security. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481830/320-10-45-11 + Details Name: us-gaap_PaymentsToAcquireMarketableSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 13 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-13 + Details Name: us-gaap_PaymentsToAcquirePropertyPlantAndEquipment Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionThe cash inflow from the additional capital contribution to the entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromIssuanceOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the aggregate amount received by the entity through sale or maturity of marketable securities (held-to-maturity or available-for-sale) during the period. + ReferencesNo definition available. + Details Name: us-gaap_ProceedsFromSaleAndMaturityOfMarketableSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe cash inflow associated with the amount received from the stock plan during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromStockPlans Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of noncash expense for share-based payment arrangement. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28 + Details Name: us-gaap_ShareBasedCompensation Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration XML 16 R6.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation 9 Months Ended Sep. 30, 2024 Basis of Presentation Â Basis of Presentation (1)Â Â Basis of Presentationâ€‹The accompanying unaudited condensed consolidated financial statements have been prepared by Celldex Therapeutics, Inc. (the â€œCompanyâ€ or â€œCelldexâ€) in accordance with accounting principles generally accepted in the United States of America (â€œU.S. GAAPâ€) and reflect the operations of the Company and its wholly-owned subsidiary. All intercompany balances and transactions have been eliminated in consolidation.â€‹These interim financial statements do not include all the information and footnotes required by U.S. GAAP for annual financial statements and should be read in conjunction with the audited financial statements for the year ended December 31, 2023, which are included in the Companyâ€™s Annual Report on Form 10-K filed with the Securities and Exchange Commission (the â€œSECâ€) on February 26, 2024. In the opinion of management, the interim financial statements reflect all normal recurring adjustments necessary to fairly state the Companyâ€™s financial position and results of operations for the interim periods

presented. The year-end condensed balance sheet data presented for comparative purposes was derived from audited financial statements but does not include all disclosures required by U.S. GAAP.â€‹The results of operations for the interim periods are not necessarily indicative of the results of operations to be expected for any future interim period or the fiscal year ending December 31, 2024.â€‹At September 30, 2024, the Company had cash, cash equivalents and marketable securities of $756.0 million. The Company has had recurring losses and incurred a loss of $110.8 million for the nine months ended September 30, 2024. Net cash used in operations for the nine months ended September 30, 2024 was $125.3 million. The Company believes that the cash, cash equivalents and marketable securities at the filing date of this Quarterly Report on Form 10-Q will be sufficient to meet estimated working capital requirements and fund planned operations for at least the next twelve months from the date of issuance of these financial statements.â€‹During the next twelve months and beyond, the Company may take further steps to raise additional capital to meet its long-term liquidity needs including, but not limited to, one or more of the following: the licensing of drug candidates with existing or new collaborative partners, possible business combinations, issuance of debt, or the issuance of common stock or other securities via private placements or public offerings. Although the Company has been successful in raising capital in the past, there can be no assurance that additional financing will be available on acceptable terms, if at all, and the Companyâ€™s negotiating position in capital-raising efforts may worsen as existing resources are used. There is also no assurance that the Company will be able to enter into further collaborative relationships. Additional equity financings may be dilutive to the Companyâ€™s stockholders; debt financings, if available, may involve significant cash payment obligations and covenants that restrict the Companyâ€™s ability to operate as a business; and licensing or strategic collaborations may result in royalties or other terms which reduce the Companyâ€™s economic potential from products under development. The Companyâ€™s ability to continue funding its planned operations beyond twelve months from the issuance date is also dependent on the timing and manner of payment of the future milestone under the Settlement Agreement (defined below) with Shareholder Representative Services LLC (â€œSRSâ€) (refer to Note 14), in the event that the Company achieves the milestone related to that payment. The Company, at its option, may decide to pay that milestone payment in cash, shares of its common stock or a combination thereof. If the Company is unable to raise the funds necessary to meet its long-term liquidity needs, it may have to delay or discontinue the development of one or more programs, discontinue or delay ongoing or anticipated clinical trials, license out programs earlier than expected, raise funds at a significant discount or on other unfavorable terms, if at all, or sell all or a part of the Company. X - DefinitionThe entire disclosure for the basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent + Details Name: us-gaap_BasisOfAccounting Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 17 R7.htm IDEA: XBRL DOCUMENT v3.24.3 Significant Accounting Policies 9 Months Ended Sep. 30, 2024 Significant Accounting Policies Â Significant Accounting Policies (2)Â Â Significant Accounting Policiesâ€‹The significant accounting policies used in preparation of these condensed consolidated financial statements on this Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2024 are consistent with those discussed in Note 2 to the financial statements in the Companyâ€™s Annual Report on Form 10-K for the year ended December 31, 2023.â€‹Recent Accounting Pronouncementsâ€‹From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board (â€œFASBâ€) or other standard setting bodies that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that the adoption of recently issued standards that are not yet effective will not have a material impact on the Companyâ€™s consolidated financial statements or disclosures.â€‹In November 2023, the FASB issued ASU 2023-07 Segment Reporting - Improvements to Reportable Segment Disclosures, which improves reportable segment disclosure requirements, primarily through enhanced disclosure of significant segment expenses. The amendments in ASU 2023-07 apply to public entities, including those with a single reportable segment, and are effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company does not expect the adoption of this guidance to have a material impact on its consolidated financial statements and related disclosures.â€‹In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which requires public entities to disclose specific categories in the effective tax rate reconciliation, as well as additional information for reconciling items that exceed a quantitative threshold. ASU 2023-09 also requires all entities to disclose income taxes paid disaggregated by federal, state and foreign taxes, and further disaggregated for specific jurisdictions that exceed 5% of total income taxes paid, among other expanded disclosures. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact that the adoption of ASU 2023-09 may have on its consolidated financial statements and related disclosures.â€‹In March 2024, the SEC adopted final rules requiring public entities to provide certain climate-related information in their registration statements and annual reports. The rules require disclosure of, among other things: material climate-related risks; activities to mitigate or adapt to such risks; governance and management of such risks; and material greenhouse gas (GHG) emissions from operations owned or controlled (Scope 1) and/or indirect emissions from purchased energy consumed in operations (Scope 2). Additionally, the rules require disclosure in the notes to the financial statements of the effects of severe weather events and other natural conditions, subject to certain materiality thresholds. In April 2024, the SEC voluntarily stayed the new rules as a result of pending legal challenges. Absent the result of pending legal challenges, and the removal of the stay, the rules were to become effective on a phased-in timeline, with the first requirements to be adopted for the Companyâ€™s fiscal year beginning in 2025. The Company is assessing the effect of the new rules on its consolidated financial statements and related disclosures.â€‹ X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for all significant accounting policies of the reporting entity. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483426/235-10-50-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 235 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/235/tableOfContent + Details Name: us-gaap_SignificantAccountingPoliciesTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 18 R8.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements 9 Months Ended Sep. 30, 2024 Fair Value Measurements Â Fair Value Measurements (3)Â Â Fair Value Measurementsâ€‹The following tables set forth the Companyâ€™s financial assets and liabilities subject to fair value measurements:â€‹As ofâ€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Â Â Â Â SeptemberÂ 30,Â 2024Â Â Â Â LevelÂ 1Â Â Â Â LevelÂ 2Â Â Â Â LevelÂ 3â€‹â€‹â€‹(InÂ thousands)Assets:â€‹Money market funds and cash equivalents â€‹$ 25,292â€‹â€‹â€‹ â€”â€‹$ 25,292â€‹â€‹â€‹ â€”Marketable securities â€‹â€‹â€‹ 719,600â€‹â€‹â€‹ â€”â€‹â€‹â€‹ 719,600â€‹â€‹â€‹ â€”â€‹â€‹â€‹$ 744,892â€‹â€‹â€‹ â€”â€‹â€‹â€‹$ 744,892â€‹â€‹â€‹ â€”â€‹As ofâ€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Â Â Â Â DecemberÂ 31,Â 2023Â Â Â Â LevelÂ 1Â Â Â Â LevelÂ 2Â Â Â Â LevelÂ 3â€‹â€‹â€‹(InÂ thousands)Assets:â€‹Money market funds and cash equivalentsâ€‹$ 19,803â€‹â€‹â€‹ â€”â€‹$ 19,803â€‹â€‹â€‹ â€”Marketable securities â€‹â€‹â€‹ 388,784â€‹â€‹â€‹ â€”â€‹â€‹â€‹ 388,784â€‹â€‹â€‹ â€”â€‹â€‹â€‹$ 408,587â€‹â€‹â€‹ â€”â€‹â€‹â€‹$ 408,587â€‹â€‹â€‹ â€”â€‹â€‹â€‹The Companyâ€™s financial assets consist mainly of money market funds, cash equivalents and marketable securities and are classified as Level 2 within the valuation hierarchy. The Company values its marketable securities utilizing independent pricing services which normally derive security prices from recently reported trades for identical or similar securities, making adjustments based on significant observable transactions. At each balance sheet date, observable market inputs may include trade information, broker or dealer quotes, bids, offers or a combination of these data sources.â€‹Contingent consideration liabilities measured at fair value using Level 3 inputs were $0.0 million as of September 30, 2024 and December 31, 2023. The valuation technique used to measure fair value of the Companyâ€™s Level 3 liabilities, which consist of contingent consideration related to the acquisition of Kolltan Pharmaceuticals, Inc. (â€œKolltanâ€) in 2016, is primarily an income approach. The significant unobservable inputs used in the fair value measurement of the contingent consideration are estimates including probability of success, discount rates and amount of time until the conditions of the milestone payments are met.â€‹There was no gain or loss on fair value remeasurement of contingent consideration recorded during the three and nine months ended September 30, 2024 or September 30, 2023. The assumptions related to determining the fair value of contingent consideration include a significant amount of judgment, and any changes in the underlying estimates could have a material impact on the amount of contingent consideration adjustment recorded in any given period.â€‹The Company did not have any transfers in or out of Level 3 assets or liabilities during the nine months ended September 30, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 107 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-107Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2E -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2EReference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6A -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-6AReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 940 -SubTopic 820 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478119/940-820-50-1 + Details Name: us-gaap_FairValueDisclosuresTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 19 R9.htm IDEA: XBRL DOCUMENT v3.24.3 Marketable Securities 9 Months Ended Sep. 30, 2024 Marketable Securities Â Marketable Securities (4)Â Â Marketable Securitiesâ€‹The following is a summary of marketable debt securities, classified as available-for-sale:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹

September 30, 2024 and December 31, 2023, the carrying value of the Companyâ€™s indefinite-lived intangible assets was $27.2 million. Indefinite-lived intangible assets consist of acquired in-process research and development (â€œIPR&Dâ€) related to the development of the anti-KIT program (including barzolvolimab), which was recorded in connection with the Kolltan acquisition. Barzolvolimab is in Phase 3 development. As of September 30, 2024, the IPR&D asset related to the anti-KIT program had not reached technological feasibility nor did the asset have alternative future uses.â€‹The Company performs an impairment test on IPR&D assets at least annually, or more frequently if events or changes in circumstances indicate that IPR&D assets may be impaired. Due to the nature of IPR&D projects, the Company may experience future delays or failures to obtain regulatory approvals to conduct clinical trials, failures of such clinical trials or other failures to achieve a commercially viable product, and as a result, may recognize further impairment losses in the future. X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for goodwill and intangible assets. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-30/tableOfContentReference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 350 -SubTopic 20 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/350-20/tableOfContent + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 21 R11.htm IDEA: XBRL DOCUMENT v3.24.3 Other Assets 9 Months Ended Sep. 30, 2024 Other Assets Â Other Assets (6)Â Â Other AssetsThe Company records advance payments for services that will not be performed within one year of the balance sheet date as other assets. Such amounts will be recognized as expense in the period in which the related services are performed. Advance payments reflected within other assets in our consolidated balance sheets were $9.6 million and $0.0 million at September 30, 2024 and December 31, 2023, respectively. X - DefinitionThe entire disclosure for other assets. This disclosure includes other current assets and other noncurrent assets. + ReferencesNo definition available. + Details Name: us-gaap_OtherAssetsDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OtherAssetsNoncurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 22 R12.htm IDEA: XBRL DOCUMENT v3.24.3 Other Long-Term Liabilities 9 Months Ended Sep. 30, 2024 Other Long-Term Liabilities Â Other Long-Term Liabilities (7)Â Â Other Long-Term Liabilitiesâ€‹Other long-term liabilities include the following:â€‹â€‹â€‹

onâ€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Marketableâ€‹Foreignâ€‹â€‹â€‹â€‹Â Â Â Â SecuritiesÂ Â Â Â CurrencyÂ ItemsÂ Â Â Â Totalâ€‹â€‹(InÂ thousands)Balance at DecemberÂ 31,Â 2023â€‹$ 712â€‹$ 2,596â€‹$ 3,308Other comprehensive lossâ€‹Â 1,980â€‹Â â€”â€‹Â 1,980Balance at SeptemberÂ 30,Â 2024â€‹$ 2,692â€‹$ 2,596â€‹$ 5,288â€‹No amounts were reclassified out of accumulated other comprehensive income during the nine months ended September 30, 2024. X - ReferencesNo definition available. + Details Name: us-gaap_ComprehensiveIncomeNetOfTaxAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/220/tableOfContent + Details Name: us-gaap_ComprehensiveIncomeNoteTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 26 R16.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue 9 Months Ended Sep. 30, 2024 Revenue Â Revenue (11)Â Â Revenueâ€‹Contract and Grants Revenueâ€‹The Company has entered into agreements with Rockefeller University (â€œRockefellerâ€) pursuant to which the Company performs manufacturing and research and development services on a time-and-materials basis or at a negotiated fixed-price. The Company recognized $3.2 million and $5.8 million in revenue under the agreements with Rockefeller during the three and nine months ended September 30, 2024, respectively, and $1.5 million and $2.7 million in revenue during the three and nine months ended September 30, 2023, respectively.â€‹Contract Assets and Liabilitiesâ€‹At September 30, 2024 and December 31, 2023, the Companyâ€™s right to consideration under all contracts was considered unconditional, and as such, there were no recorded contract assets. At September 30, 2024, the Company had $0.5 million of contract liabilities recorded, which is expected to be recognized during the next 12 months as manufacturing and research and development services are performed. At December 31, 2023, the Company had $3.1 million in contract liabilities recorded. Revenue recognized from contract liabilities as of December 31, 2023 during the nine months ended September 30, 2024 was $2.8 million. X - ReferencesNo definition available. + Details Name: us-gaap_RevenueFromContractWithCustomerAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-10Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 15 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-15Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-12Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Subparagraph (b)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-13Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Name Accounting Standards Codification -Topic 606 -Publisher FASB -URI https://asc.fasb.org/606/tableOfContent + Details Name: us-gaap_RevenueFromContractWithCustomerTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 27 R17.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes 9 Months Ended Sep. 30, 2024 Income Taxes Â Income Taxes (12)Â Â Income Taxesâ€‹The Company has evaluated the positive and negative evidence bearing upon the realizability of its net deferred tax assets and considered its history of losses, ultimately concluding that it is â€œmore likely than notâ€ that the Company will not recognize the benefits of federal, state and foreign deferred tax assets and, as such, has maintained a full valuation allowance on its deferred tax assets as of September 30, 2024 and December 31, 2023.â€‹The net deferred tax liability of $1.6 million at September 30, 2024 and December 31, 2023 relates to the temporary differences associated with the IPR&D intangible assets acquired in previous business combinations and is not deductible for tax purposes.â€‹Massachusetts, New Jersey, New York and Connecticut are the jurisdictions in which the Company primarily operates or has operated and has income tax nexus. The Company is not currently under examination by these or any other jurisdictions for any tax year. X - ReferencesNo definition available. + Details Name: us-gaap_IncomeTaxDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for income tax. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 231 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482663/740-10-55-231Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12C -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12CReference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 12B -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-12BReference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 270 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147477891/740-270-50-1Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.5.Q1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480990/946-20-50-13Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/740/tableOfContentReference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 14 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-14Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 21 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-21Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 17 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-17Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 11.C) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-2Reference 14: http://www.xbrl.org/2003/role/disclosureRef -Topic 740 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482603/740-30-50-2 + Details Name: us-gaap_IncomeTaxDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 28 R18.htm IDEA: XBRL DOCUMENT v3.24.3 Net Loss Per Share 9 Months Ended Sep. 30, 2024 Net Loss Per Share Â Net Loss Per Share (13)Â Â Net Loss Per Shareâ€‹Basic net loss per common share is based upon the weighted-average number of common shares outstanding during the period, excluding restricted stock that has been issued but is not yet vested. Diluted net loss per common share is based upon the weighted-average number of common shares outstanding during the period plus additional weighted-average potentially dilutive common shares outstanding during the period when the effect is dilutive. In periods in which the Company reports a net loss, there is no difference between basic and diluted net loss per share because dilutive shares of common stock are not assumed to have been issued as their effect is anti-dilutive. The potentially dilutive common shares that have not been included in the net loss per common share calculations because the effect would have been anti-dilutive are as follows:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Nine Months Ended SeptemberÂ 30,Â â€‹Â Â Â Â 2024Â Â Â Â 2023Stock Options Â 7,527,104Â 6,407,584Restricted StockÂ â€”Â â€”â€‹Â 7,527,104Â 6,407,584â€‹ X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe entire disclosure for earnings per share. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/260/tableOfContentReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-3 + Details Name: us-gaap_EarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 29 R19.htm IDEA: XBRL DOCUMENT v3.24.3 Kolltan Acquisition 9 Months Ended Sep. 30, 2024 Kolltan Acquisition Â Kolltan Acquisition (14)Â Â Kolltan Acquisitionâ€‹On November 29, 2016, the Company acquired all of the share and debt interests of Kolltan, a clinical-stage biopharmaceutical company, in exchange for 1,217,200 shares of the Companyâ€™s common stock plus contingent consideration in the form of development, regulatory approval and sales-based milestones (â€œKolltan Milestonesâ€) of up to $172.5 million payable in cash, in shares of Celldexâ€™s common stock or a combination of both, in the sole discretion of Celldex and subject to provisions of the Agreement and Plan of Merger, dated November 1, 2016 (the â€œMerger Agreementâ€).â€‹In October 2019, the Company received a letter from SRS, the hired representative of the former stockholders of Kolltan, notifying the Company that it objected to the Companyâ€™s characterization of the development, regulatory approval and sales-based Kolltan Milestones relating to CDX-0158 as having been abandoned and contending instead that the related milestone payments are due from Celldex to the Kolltan stockholder.â€‹On August 18, 2020, Celldex filed a Verified Complaint in the Court of Chancery of the State of Delaware against SRS (acting in its capacity as the representative of the former stockholders of Kolltan pursuant to the Merger Agreement) seeking declaratory relief with respect to the rights and obligations of the parties relating to certain contingent milestone payments under the Merger Agreement relating to the discontinued CDX-0158 program (the â€œLitigationâ€).â€‹On July 15, 2022, the Company entered into a definitive settlement agreement between the Company and SRS (the â€œSettlement Agreementâ€) and the Company and SRS jointly filed a Stipulation of Dismissal with prejudice relating to the Litigation on July 19, 2022.â€‹Pursuant to the terms of the Settlement Agreement, all milestone payments provided for by the Merger Agreement were replaced in their entirety with the following payments, each of which is payable only once:â€‹(i)The Company paid $15.0 million upon execution of the Settlement Agreement (the â€œInitial Paymentâ€).â€‹(ii)The Company paid $12.5 million upon the Successful Completion (as defined in the Settlement Agreement) of a Phase 2 Clinical Trial (as defined in the Merger Agreement) of barzolvolimab.(iii)The Company shall pay $52.5 million upon the first United States Food and Drug Administration or European Medicines Agency, or, in each case, any successor organization, regulatory approval of a Surviving Company Product (as defined in the Settlement Agreement).â€‹The above payment obligations replace, in their entirety, the contingent consideration in the form of development, regulatory approval and sales-based milestones of up to $172.5 million contained in the Merger Agreement.Under the Settlement Agreement, each of the Company and SRS provided broad mutual releases of all claims relating to or arising out of the Merger Agreement, including without limitation, all claims brought in the Litigation or that could have been brought in the Litigation.The Company paid the Initial Payment in cash in July 2022. The Company paid the second milestone for â€œsuccessful completionâ€ of a Phase 2 Clinical Trial of barzolvolimab in cash in November 2023.A future milestone payment related to the barzolvolimab program, which was subject to the Litigation, will be recorded when and if payment becomes probable and reasonably estimable in accordance with the loss contingency model under ASC 450. A future milestone payment related to the remaining Surviving Company Products is measured at fair value (refer to Note 3). When and if the remaining payment described above becomes due, it shall be payable, at the Companyâ€™s sole election, in either cash or stock (as set forth in the Merger Agreement) or a combination thereof. X - DefinitionThe entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -Name Accounting Standards Codification -Publisher FASB -URI https://asc.fasb.org/805/tableOfContent + Details Name: us-gaap_BusinessCombinationDisclosureTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_BusinessCombinationsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 30 R20.htm IDEA: XBRL DOCUMENT v3.24.3 Insider Trading Arrangements 3 Months Ended Sep. 30, 2024 Trading Arrangements, by Individual Â Rule 10b5-1 Arrangement Adopted false Non-Rule 10b5-1 Arrangement Adopted false Rule 10b5-1 Arrangement Terminated false Non-Rule 10b5-1 Arrangement Terminated false X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_NonRule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrAdoptedFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 1 + Details Name: ecd_Rule10b51ArrTrmntdFlag Namespace Prefix: ecd_ Data Type: xbrli:booleanItemType Balance Type: na Period Type: duration X - ReferencesReference 1: http://www.xbrl.org/2003/role/presentationRef -Publisher SEC -Name Regulation S-K -Number 229 -Section 408 -Subsection a -Paragraph 2 -Subparagraph A + Details Name: ecd_TradingArrByIndTable Namespace Prefix: ecd_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 31 R21.htm IDEA: XBRL DOCUMENT v3.24.3 Significant Accounting Policies (Policies) 9 Months Ended Sep. 30, 2024 Significant Accounting Policies Â Recent Accounting Pronouncements Recent Accounting Pronouncementsâ€‹From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board (â€œFASBâ€) or other standard setting bodies that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that the adoption of recently issued standards that are not yet effective will not have a material impact on the Companyâ€™s consolidated financial statements or disclosures.â€‹In November 2023, the FASB issued ASU 2023-07 Segment Reporting - Improvements to Reportable Segment Disclosures, which improves reportable segment disclosure requirements, primarily through enhanced disclosure of significant segment expenses. The amendments in ASU 2023-07 apply to public entities, including those with a single reportable segment, and are effective for

fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company does not expect the adoption of this guidance to have a material impact on its consolidated financial statements and related disclosures.â€‹In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which requires public entities to disclose specific categories in the effective tax rate reconciliation, as well as additional information for reconciling items that exceed a quantitative threshold. ASU 2023-09 also requires all entities to disclose income taxes paid disaggregated by federal, state and foreign taxes, and further disaggregated for specific jurisdictions that exceed 5% of total income taxes paid, among other expanded disclosures. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact that the adoption of ASU 2023-09 may have on its consolidated financial statements and related disclosures.â€‹In March 2024, the SEC adopted final rules requiring public entities to provide certain climate-related information in their registration statements and annual reports. The rules require disclosure of, among other things: material climate-related risks; activities to mitigate or adapt to such risks; governance and management of such risks; and material greenhouse gas (GHG) emissions from operations owned or controlled (Scope 1) and/or indirect emissions from purchased energy consumed in operations (Scope 2). Additionally, the rules require disclosure in the notes to the financial statements of the effects of severe weather events and other natural conditions, subject to certain materiality thresholds. In April 2024, the SEC voluntarily stayed the new rules as a result of pending legal challenges. Absent the result of pending legal challenges, and the removal of the stay, the rules were to become effective on a phased-in timeline, with the first requirements to be adopted for the Companyâ€™s fiscal year beginning in 2025. The Company is assessing the effect of the new rules on its consolidated financial statements and related disclosures. X - ReferencesNo definition available. + Details Name: us-gaap_AccountingPoliciesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionDisclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact. + ReferencesNo definition available. + Details Name: us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 32 R22.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements (Tables) 9 Months Ended Sep. 30, 2024 Fair Value Measurements Â Schedule of financial assets and liabilities subject to fair value measurements â€‹As ofâ€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Â Â Â Â SeptemberÂ 30,Â 2024Â Â Â Â LevelÂ 1Â Â Â Â LevelÂ 2Â Â Â Â LevelÂ 3â€‹â€‹(InÂ thousands)Assets:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Money market funds and cash equivalents â€‹$ 25,292â€‹â€‹ â€”â€‹$ 25,292â€‹â€‹ â€”Marketable securities â€‹â€‹ 719,600â€‹â€‹ â€”â€‹â€‹ 719,600â€‹â€‹ â€”â€‹â€‹ 744,892â€‹â€‹ â€”â€‹$ 744,892â€‹â€‹ â€”â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹As ofâ€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Â Â Â Â DecemberÂ 31,Â 2023Â Â Â Â LevelÂ 1Â Â Â Â LevelÂ 2Â Â Â Â LevelÂ 3â€‹â€‹(InÂ thousands)Assets:â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹Money market funds and cash equivalentsâ€‹$ 19,803â€‹â€‹ â€”â€‹$ 19,803â€‹â€‹ â€”Marketable securities â€‹â€‹ 388,784â€‹â€‹ â€”â€‹â€‹ 388,784â€‹â€‹ â€”â€‹â€‹ 408,587â€‹â€‹ â€”â€‹$ 408,587â€‹â€‹ â€” X - DefinitionTabular disclosure of assets, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, by class that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueAssetsMeasuredOnRecurringBasisTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_FairValueDisclosuresAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 33 R23.htm IDEA: XBRL DOCUMENT v3.24.3 Marketable Securities (Tables) 9 Months Ended Sep. 30, 2024 Marketable Securities Â Schedule of marketable debt securities, classified as available-for-sale â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹â€‹

Loss Per Share Â Schedule of potentially dilutive common shares that have not been included in the net loss per common share calculations because the effect would have been anti-dilutive â€‹â€‹â€‹â€‹â€‹â€‹â€‹Nine Months Ended SeptemberÂ 30,Â â€‹Â Â Â Â 2024Â Â Â Â 2023Stock Options Â 7,527,104Â 6,407,584Restricted StockÂ â€”Â â€”â€‹Â 7,527,104Â 6,407,584â€‹ X - ReferencesNo definition available. + Details Name: us-gaap_EarningsPerShareAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionTabular disclosure of securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) in the future that were not included in the computation of diluted EPS because to do so would increase EPS amounts or decrease loss per share amounts for the period presented, by antidilutive securities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 260 -SubTopic 10 -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock Namespace Prefix: us-gaap_ Data Type: dtr-types:textBlockItemType Balance Type: na Period Type: duration XML 39 R29.htm IDEA: XBRL DOCUMENT v3.24.3 Basis of Presentation (Details) - USD ($) $ in Thousands 9 Months Ended 9 Months Ended Sep. 30, 2024 Jun. 30, 2024 Mar. 31, 2024 Sep. 30, 2023 Jun. 30, 2023 Mar. 31, 2023 Sep. 30, 2024 Sep. 30, 2023 Basis of Presentation Â Â Â Â Â Â Â Â Â Â Cash, cash equivalents and marketable securities $ 756,000 Â Â Â Â Â Â $ 756,000 Â Net loss $ (42,121) $ (35,842) $ (32,808) $ (38,260) $ (30,502) $ (29,361) (110,771) $ (98,123) Net cash used in operations Â Â Â Â Â Â Â $ (125,302) $ (74,758) X - DefinitionSum of investments and unrestricted cash as of the balance sheet date. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_InvestmentsAndCash Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 24 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-24Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 25 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-25 + Details Name: us-gaap_NetCashProvidedByUsedInOperatingActivities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of tax, noncontrolling interests, dividends on preferred stock and participating securities; of income (loss) available to common shareholders. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SAB Topic 6.B) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-5Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersBasic Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 40 R30.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements (Details) - Fair Value Measurements - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Level 2 Â Â Assets: Â Â Money market funds and cash equivalents $ 25,292 $ 19,803 Marketable securities 719,600 388,784 Total financial assets at fair value measurements 744,892 408,587 Fair value Â Â Assets: Â Â Money market funds and cash equivalents 25,292 19,803 Marketable securities 719,600 388,784 Total financial assets at fair value measurements $ 744,892 $ 408,587 X - DefinitionFair value portion of asset recognized for present right to economic benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_AssetsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AssetsFairValueDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_CashAndCashEquivalentsFairValueDisclosure Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of investment in marketable security. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_MarketableSecurities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FairValueByMeasurementFrequencyAxis=us-gaap_FairValueMeasurementsRecurringMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel2Member Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByMeasurementBasisAxis=us-gaap_EstimateOfFairValueFairValueDisclosureMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 41 R31.htm IDEA: XBRL DOCUMENT v3.24.3 Fair Value Measurements - Additional information (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Dec. 31, 2023 Fair value measurements Â Â Â Â Â Gain or loss on fair value remeasurement of contingent consideration $ 0 $ 0 $ 0 $ 0 Â Fair value Â Â Â Â Â Fair value measurements Â Â Â Â Â Asset transfer out of level 3 Â Â 0 Â Â Asset transfer into level 3 Â Â 0 Â Â Liabilities transfers out of level 3 Â Â 0 Â Â Fair value | Level 3 Â Â Â Â Â Â Fair value measurements Â Â Â Â Â Contingent consideration liabilities $ 0 Â $ 0 Â $ 0 X - DefinitionAmount of increase (decrease) in the value of right to a contingent consideration asset. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 230 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 28 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-28Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-4 + Details Name: us-gaap_BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of liability recognized arising from contingent consideration in a business combination. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (bbb)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 35 -Paragraph 1 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479613/805-30-35-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1Reference 6: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 25 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479668/805-30-25-6 + Details Name: us-gaap_BusinessCombinationContingentConsiderationLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 100 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-100Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3 + Details Name: us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of transfers of financial instrument classified as a liability out of level 3 of the fair value hierarchy. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueMeasurementWithUnobservableInputsReconciliationLiabilityTransfersOutOfLevel3 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of transfer of financial instrument classified as an asset into level 3 of the fair value hierarchy. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 101 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-101Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisAssetTransfersIntoLevel3 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of transfers of financial instrument classified as an asset out of level 3 of the fair value hierarchy. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 101 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482078/820-10-55-101Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 820 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482106/820-10-50-2 + Details Name: us-gaap_FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisAssetTransfersOutOfLevel3 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_FairValueByMeasurementBasisAxis=us-gaap_EstimateOfFairValueFairValueDisclosureMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FairValueByFairValueHierarchyLevelAxis=us-gaap_FairValueInputsLevel3Member Namespace Prefix: Data Type: na Balance Type: Period Type: XML 42 R32.htm IDEA: XBRL DOCUMENT v3.24.3 Marketable Securities (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Amortized Cost Â Â Amortized Cost $ 716,909 $ 388,070 Gross Unrealized Gains Â Â Gross Unrealized Gains 2,701 777 Gross Unrealized Losses Â Â Gross Unrealized Losses (10) (63) Fair Value Â Â Fair Value 719,600 388,784 U.S. government and municipal obligations Â Â Amortized Cost Â Â Maturing in one year or less 196,235 132,459 Maturing after one year through three years 107,595 26,009 Amortized Cost 303,830 158,468 Gross Unrealized Gains Â Â Maturing in one year or less 729 143 Maturing after one year through three years 1,081 77 Gross Unrealized Gains 1,810 220 Gross Unrealized Losses Â Â Maturing in one year or less Â (53) Gross Unrealized Losses Â (53) Fair Value Â Â Maturing in one year or less 196,964 132,549 Maturing after one year through three years 108,676 26,086 Fair Value 305,640 158,635 Corporate debt securities Â Â Amortized Cost Â Â Maturing in one year or less 375,022 183,625 Maturing after one year through three years 38,057 45,977 Amortized Cost 413,079 229,602 Gross Unrealized Gains Â Â Maturing in one year or less 704 300 Maturing after one year through three years 187 257 Gross Unrealized Gains 891 557 Gross Unrealized Losses Â Â Maturing in one year or less (5) (10) Maturing after one year through three years (5) Â Gross Unrealized Losses (10) (10) Fair Value Â Â Maturing in one year or less 375,721 183,915 Maturing after one year through three years 38,239 46,234 Fair Value $ 413,960 $ 230,149 X - DefinitionAmount of available-for-sale debt securities at cost, net of adjustments, maturing in the second fiscal year through the third fiscal year following the latest fiscal year. + ReferencesNo definition available. + Details Name: cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsAmortizedCost Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of available-for-sale debt securities at fair value maturing in the second fiscal year through the third fiscal year following the latest fiscal year. + ReferencesNo definition available. + Details Name: cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsFairValue Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the gross unrealized gains on securities, at a point in time, for those securities which are expected to mature after one year and through three years from the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. + ReferencesNo definition available. + Details Name: cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsGrossUnrealizedGain Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type:

instant X - DefinitionRepresents the gross unrealized losses on securities, at a point in time, which are expected to mature after one year and through three years from the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. + ReferencesNo definition available. + Details Name: cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsGrossUnrealizedLosses Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionRepresents the gross unrealized gains on securities, at a point in time, for those securities which are expected to mature within one year of the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. + ReferencesNo definition available. + Details Name: cldx_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearGrossUnrealizedGain Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionRepresents the gross unrealized losses on securities, at a point in time, which are expected to mature within one year of the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities. + ReferencesNo definition available. + Details Name: cldx_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearGrossUnrealizedLosses Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: cldx_AvailableForSaleSecuritiesGrossUnrealizedLossesAbstract Namespace Prefix: cldx_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, before tax, of unrealized gain in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, before tax, of unrealized loss in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-2Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 326 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479130/326-30-45-1 + Details Name: us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesAmortizedCostAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - ReferencesNo definition available. + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesFairValueAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3 + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionFair value of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach). + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 320 -Name Accounting Standards Codification -Section 50 -Paragraph 3A -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477268/942-320-50-3A + Details Name: us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_AvailableForSaleSecuritiesGrossUnrealizedGainLossAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of investment in marketable security, classified as current. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_MarketableSecuritiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_USTreasuryAndGovernmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_FinancialInstrumentAxis=us-gaap_CorporateDebtSecuritiesMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 43 R33.htm IDEA: XBRL DOCUMENT v3.24.3 Marketable Securities - Additional Information (Details) - USD ($) $ in Millions 9 Months Ended 12 Months Ended Sep. 30, 2024 Dec. 31, 2023 Marketable Securities Â Â Unrealized loss $ 28.6 $ 80.4 Accrued interest $ 5.3 $ 1.9 X - DefinitionCarrying amount as of the balance sheet date of interest earned but not received. Also called accrued interest or accrued interest receivable. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 310 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477802/946-310-45-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(3)(a)(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_InterestReceivable Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_InvestmentsDebtAndEquitySecuritiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of unrealized gain (loss) on investment in marketable security. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(7)(c)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2 + Details Name: us-gaap_MarketableSecuritiesUnrealizedGainLoss Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration XML 44 R34.htm IDEA: XBRL DOCUMENT v3.24.3 Intangible Assets (Details) - USD ($) $ in Millions Sep. 30, 2024 Dec. 31, 2023 Intangible Assets Â Â Indefinite-lived intangible assets $ 27.2 $ 27.2 X - ReferencesNo definition available. + Details Name: us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of assets, excluding financial assets and goodwill, lacking physical substance and having a projected indefinite period of benefit. + ReferencesReference 1: http://www.xbrl.org/2003/role/exampleRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 55 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482640/350-30-55-40Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 10 -Name Accounting Standards Codification -Section S45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480265/350-10-S45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 350 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482665/350-30-50-2 + Details Name: us-gaap_IndefiniteLivedIntangibleAssetsExcludingGoodwill Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 45 R35.htm IDEA: XBRL DOCUMENT v3.24.3 Other Assets (Details) - USD ($) $ in Millions Sep. 30, 2024 Dec. 31, 2023 Other Assets Â Â Advance payment $ 9.6 $ 0.0 X - ReferencesNo definition available. + Details Name: us-gaap_OtherAssetsNoncurrentAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionSum of the carrying amounts as of the balance sheet date of amounts paid in advance for expenses which will be charged against earnings in periods after one year or beyond the operating cycle, if longer. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_PrepaidExpenseNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 46 R36.htm IDEA: XBRL DOCUMENT v3.24.3 Other Long-Term Liabilities (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Other Long-Term Liabilities Â Â Net deferred tax liabilities related to IPR&D (Note 12) $ 1,613 $ 1,613 Deferred income from sale of tax benefits 2,790 3,720 Deferred revenue (Note 11) 466 3,058 Total 4,869 8,391 Less current portion (1,396) (3,988) Long-term portion $ 3,473 $ 4,403 X - DefinitionRepresents the deferred income from the sale of tax benefit. + ReferencesNo definition available. + Details Name: cldx_DeferredIncomeFromSaleOfTaxBenefits Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-2 + Details Name: us-gaap_ContractWithCustomerLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount, after deferred tax asset, of deferred tax liability attributable to taxable differences without jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-2 + Details Name: us-gaap_DeferredTaxLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 942 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-03(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478546/942-210-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(15)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1Reference 3: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(12)(b)(2)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(12)(b)(3)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(12)(b)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 944 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-03(a)(17)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478777/944-210-S99-1 + Details Name: us-gaap_OtherLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of liabilities classified as other, due within one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(20)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10 + Details Name: us-gaap_OtherLiabilitiesCurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_OtherLiabilitiesDisclosureAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount of liabilities classified as other, due after one year or the normal operating cycle, if longer. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(24)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_OtherLiabilitiesNoncurrent Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant XML 47 R37.htm IDEA: XBRL DOCUMENT v3.24.3 Other Long-Term Liabilities - Additional Information (Details) - USD ($) $ in Thousands 1 Months Ended 3 Months Ended 9 Months Ended Mar. 31, 2022 Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Other Long-Term Liabilities Â Â Â Â Â Other income Â $ 10,005 $ 2,979 $ 28,280 $ 8,792 New Jersey tax benefits Â Â Â Â Â Other Long-Term Liabilities Â Â Â Â Â Amount of tax benefit $ 5,000 Â Â Â Â Â Proceeds from sale of tax credits $ 4,700 Â Â Â Â Â Base of operations requirement (in years) 5 years Â Â Â Â Â New Jersey Economic Development Authority Â Â Â Â Â Other Long-Term Liabilities Â Â Â Â Â Other income Â $ 0 $ 0 $ 900 $ 900 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: cldx_OtherNonCurrentLiabilitiesLineItems Namespace Prefix: cldx_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionRepresents period for which base of operations must be maintained in New Jersey. + ReferencesNo definition available. + Details Name: cldx_PeriodForWhichBaseOfOperationsMustBeMaintained Namespace Prefix: cldx_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionThe amount of net proceeds received or will be received from the sale of net operating losses and research and development tax credits under New Jersey. + ReferencesNo definition available. + Details Name: cldx_ProceedsFromSaleOfOperatingLossesAndTaxCredits Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of current state and local tax expense (benefit) attributable to income (loss) from continuing operations. Includes, but is not limited to, current regional, territorial, and provincial tax expense (benefit) for non-US (United States of America) jurisdiction. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 6.I.7) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479360/740-10-S99-1Reference 2: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(h)(1)(Note 1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 3: http://www.xbrl.org/2009/role/commonPracticeRef -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (a) -SubTopic 10 -Topic 740 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-9 + Details Name: us-gaap_CurrentStateAndLocalTaxExpenseBenefit Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionThe amount of interest income and other income recognized during the period. Included in this element is interest derived from investments in debt securities, cash and cash equivalents, and other investments which reflect the time value of money or transactions in which the payments are for the use or forbearance of money and other income from ancillary business-related activities (that is, excluding major activities considered part of the normal operations of the business). + ReferencesNo definition available. + Details Name: us-gaap_InterestAndOtherIncome Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: us-gaap_IncomeTaxAuthorityNameAxis=us-gaap_NewJerseyDivisionOfTaxationMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name:

dei_LegalEntityAxis=cldx_NewJerseyEconomicDevelopmentAuthorityMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 48 R38.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity - Additional information (Details) - USD ($) $ in Thousands 1 Months Ended 9 Months Ended Mar. 31, 2024 Nov. 30, 2023 Sep. 30, 2024 Stockholders' Equity Â Â Â Net proceeds from sale of common stock Â Â $ 432,298 Underwritten Public Offering Â Â Â Stockholders' Equity Â Â Â Common stock issued (in shares) 9,798,000 8,538,750 Â Net proceeds from sale of common stock $ 432,300 $ 216,200 Â ATM Agreement Â Â Â Stockholders' Equity Â Â Â Common stock to be sold pursuant Â Â $ 300,000 X - DefinitionAggregate amount of common shares reserved for future issuance. + ReferencesNo definition available. + Details Name: cldx_CommonStockAmountReservedForFutureIssuance Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionThe cash inflow from the additional capital contribution to the entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 45 -Paragraph 14 -Subparagraph (a) -SubTopic 10 -Topic 230 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482740/230-10-45-14 + Details Name: us-gaap_ProceedsFromIssuanceOfCommonStock Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionNumber of new stock issued during the period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 505 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478448/946-505-50-2Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-03(i)(1)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479886/946-10-S99-3Reference 7: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesNewIssues Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_SubsidiarySaleOfStockLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=cldx_UnderwrittenPublicOfferingMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_SubsidiarySaleOfStockAxis=cldx_EquityOfferingSalesAgreementMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 49 R39.htm IDEA: XBRL DOCUMENT v3.24.3 Stockholders' Equity (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Jun. 30, 2024 Mar. 31, 2024 Sep. 30, 2023 Jun. 30, 2023 Mar. 31, 2023 Sep. 30, 2024 Sep. 30, 2023 Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Â Â Balance, beginning $ 813,659 $ 838,613 $ 429,171 $ 277,537 $ 302,740 $ 326,204 $ 429,171 $ 326,204 Balance, beginning (in shares) Â Â 55,883,377 Â Â Â 55,883,377 Â Shares issued under stock option and employee stock purchase plans 1,239 3,712 $ 3,814 257 133 694 Â Â Shares issued in underwritten offering, net Â Â 432,298 Â Â Â Â Â Stock-based compensation 9,620 7,640 7,202 7,121 5,217 4,340 Â Â Unrealized gain on marketable securities 3,508 (464) (1,064) 63 (51) 863 $ 1,980 875 Net loss (42,121) (35,842) (32,808) (38,260) (30,502) (29,361) (110,771) (98,123) Balance, ending $ 785,905 813,659 838,613 246,718 277,537 302,740 $ 785,905 246,718 Balance, ending (in shares) 66,344,236 Â Â Â Â Â 66,344,236 Â Common Stock Â Â Â Â Â Â Â Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Â Balance, beginning $ 66 $ 66 $ 56 $ 47 $ 47 $ 47 $ 56 $ 47 Balance, beginning (in shares) 66,280,667 65,910,548 55,883,377 47,253,813 47,244,681 47,200,695 55,883,377 47,200,695 Shares issued under stock option and employee stock purchase plans (in shares) 63,569 370,119 229,171 10,384 9,132 43,986 Â Â Shares issued in underwritten offering, net Â Â $ 10 Â Â Â Â Â Shares issued in underwritten offering, net (in shares) Â Â 9,798,000 Â Â Â Â Â Balance, ending $ 66 $ 66 $ 66 $ 47 $ 47 $ 47 $ 66 $ 47 Balance, ending (in shares) 66,344,236 66,280,667 65,910,548 47,264,197 47,253,813 47,244,681 66,344,236 47,264,197 Additional Paid-In Capital Â Â Â Â Â Â Â Â Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Â Â Balance, beginning $ 2,277,824 $ 2,266,472 $ 1,823,168 $ 1,591,213 $ 1,585,863 $ 1,580,829 $ 1,823,168 $ 1,580,829 Shares issued under stock option and employee stock purchase plans 1,239 3,712 3,814 257 133 694 Â Â Shares issued in underwritten offering, net Â Â 432,288 Â Â Â Â Â Stock-based compensation 9,620 7,640 7,202 7,121 5,217 4,340 Â Â Balance, ending 2,288,683 2,277,824 2,266,472 1,598,591 1,591,213 1,585,863 2,288,683 1,598,591 Accumulated Other Comprehensive Income Â Â Â Â Â Â Â Â Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Â Â Balance, beginning 1,780 2,244 3,308 2,072 2,123 1,260 3,308 1,260 Unrealized gain on marketable securities 3,508 (464) (1,064) 63 (51) 863 Â Â Balance, ending 5,288 1,780 2,244 2,135 2,072 2,123 5,288 2,135 Accumulated Deficit Â Â Â Â Â Â Â Â Increase (Decrease) in Stockholders' Equity Â Â Â Â Â Â Â Â Balance, beginning (1,466,011) (1,430,169) (1,397,361) (1,315,795) (1,285,293) (1,255,932) (1,397,361) (1,255,932) Net loss (42,121) (35,842) (32,808) (38,260) (30,502) (29,361) Â Â Balance, ending $ (1,508,132) $ (1,466,011) $ (1,430,169) $ (1,354,055) $ (1,315,795) $ (1,285,293) $ (1,508,132) $ (1,354,055) X - DefinitionAmount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 35 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480483/718-10-35-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 13 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-13Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 20 -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481089/718-20-55-12 + Details Name: us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionTotal number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1 + Details Name: us-gaap_CommonStockSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_IncreaseDecreaseInStockholdersEquityRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after deduction of tax, noncontrolling interests, dividends on preferred stock and participating securities; of income (loss) available to common shareholders. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 60 -Name Accounting Standards Codification -Section 65 -Paragraph 1 -Subparagraph (g) -Publisher FASB -URI https://asc.fasb.org/1943274/2147476176/805-60-65-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-3Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 11 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-11Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-4Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 5 -Subparagraph (SAB Topic 6.B) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-5Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-10Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-11Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 60B -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482689/260-10-45-60B + Details Name: us-gaap_NetIncomeLossAvailableToCommonStockholdersBasic Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, after tax and before adjustment, of unrealized holding gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 320 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 9 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481800/320-10-50-9Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 10A -Subparagraph (e) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-10AReference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 11 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-11 + Details Name: us-gaap_OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares issued during the period as a result of an employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of shares of stock issued attributable to transactions classified as other. + ReferencesNo definition available. + Details Name: us-gaap_StockIssuedDuringPeriodSharesOther Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionAggregate change in value for stock issued during the period as a result of employee stock purchase plan. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodValueEmployeeStockPurchasePlan Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionValue of shares of stock issued attributable to transactions classified as other. + ReferencesNo definition available. + Details Name: us-gaap_StockIssuedDuringPeriodValueOther Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_CommonStockMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AdditionalPaidInCapitalMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedOtherComprehensiveIncomeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_RetainedEarningsMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 50 R40.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Employee Stock Option and Incentive Plan (Details) $ / shares in Units, $ in Millions 3 Months Ended 9 Months Ended Sep. 30, 2024 USD ($) $ / shares Sep. 30, 2024 USD ($) $ / shares Stock-Based Compensation Â Â Weighted average grant-date fair value (in dollars per share) | $ / shares $ 25.09 $ 26.36 Intrinsic value of stock options vested and expected to vest $ 54.4 $ 54.4 Intrinsic value of stock options exercisable 46.2 46.2 Compensation cost not yet recognized $ 85.4 $ 85.4 Weighted

average period compensation cost is expected to be recognized (in years) Â 2 years 8 months 12 days X - ReferencesNo definition available. + Details Name: us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionAmount of cost to be recognized for option under share-based payment arrangement. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedStockOptions Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionThe weighted average grant-date fair value of options granted during the reporting period as calculated by applying the disclosed option pricing methodology. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (d)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageGrantDateFairValue Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionAmount by which current fair value of underlying stock exceeds exercise price of fully vested and expected to vest exercisable or convertible options. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableAggregateIntrinsicValue Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of difference between fair value of the underlying shares reserved for issuance and exercise price of vested portions of options outstanding and currently exercisable. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableIntrinsicValue1 Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant XML 51 R41.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Stock Option Activity (Details) - Employee Stock Option - $ / shares 9 Months Ended 12 Months Ended Sep. 30, 2024 Dec. 31, 2023 Shares Â Â Options outstanding at beginning of the period 6,378,924 Â Granted 1,907,820 Â Exercised (649,672) Â Canceled (109,968) Â Options outstanding at the end of the period 7,527,104 6,378,924 Options vested and expected to vest at the end of the period 7,381,038 Â Options exercisable at the end of the period 3,746,377 Â Shares available for grant under the Celldex Therapeutics, Inc. 2021 Omnibus Equity Incentive Plan (as amended, effective as of June 13, 2024) at September 30, 2024 2,415,651 Â Weighted Average Exercise Price Per Share Â Â Options outstanding at beginning of the period $ 29.69 Â Granted 36.42 Â Exercised 12.99 Â Canceled 120.83 Â Options outstanding at the end of the period 31.51 $ 29.69 Options vested and expected to Vest at the end of the period 31.44 Â Options exercisable at the end of the period $ 29.19 Â Weighted Average Remaining Contractual Term (In Years) Â Â Options outstanding at the end of the period 7 years 8 months 12 days 7 years 6 months Options vested and expected to vest at the end of the period 7 years 8 months 12 days Â Options exercisable at the end of the period 6 years 4 months 24 days Â X - DefinitionThis is represent to weighted average remaining contractual term in years. + ReferencesNo definition available. + Details Name: cldx_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsWeightedAverageRemainingContractualTermAbstract Namespace Prefix: cldx_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe difference between the maximum number of shares (or other type of equity) authorized for issuance under the plan (including the effects of amendments and adjustments), and the sum of: 1) the number of shares (or other type of equity) already issued upon exercise of options or other equity-based awards under the plan; and 2) shares (or other type of equity) reserved for issuance on granting of outstanding awards, net of cancellations and forfeitures, if applicable. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionThe number of shares into which fully or partially vested stock options outstanding as of the balance sheet date can be currently converted under the option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionThe weighted-average price as of the balance sheet date at which grantees can acquire the shares reserved for issuance on vested portions of options outstanding and currently exercisable under the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionThe number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionGross number of share options (or share units) granted during the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionNumber of options outstanding, including both vested and non-vested options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionA roll forward is a reconciliation of a concept from the beginning of a period to the end of a period. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingRollForward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionWeighted average price at which grantees can acquire the shares reserved for issuance under the stock option plan. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePriceRollforward Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionNumber of fully vested and expected to vest options outstanding that can be converted into shares under option plan. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingNumber Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: instant X - DefinitionWeighted-average exercise price, at which grantee can acquire shares reserved for issuance, for fully vested and expected to vest options outstanding. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(1) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: instant X - DefinitionWeighted average price at which option holders acquired shares when converting their stock options into shares. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsExercisesInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionWeighted average price at which grantees could have acquired the underlying shares with respect to stock options that were terminated. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(03) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsForfeituresInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionWeighted average per share amount at which grantees can acquire shares of common stock by exercise of options. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(01) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageExercisePrice Namespace Prefix: us-gaap_ Data Type: dtr-types:perShareItemType Balance Type: na Period Type: duration X - DefinitionWeighted average remaining contractual term for vested portions of options outstanding and currently exercisable or convertible, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 718 -SubTopic 10 -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionWeighted average remaining contractual term for option awards outstanding, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 718 -SubTopic 10 -Subparagraph (e)(1) -Name Accounting Standards Codification -Paragraph 2 -Section 50 -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionWeighted average remaining contractual term for fully vested and expected to vest exercisable or convertible options, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (e)(2) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsVestedAndExpectedToVestExercisableWeightedAverageRemainingContractualTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - DefinitionNumber of share options (or share units) exercised during the current period. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(28)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (c)(1)(iv)(02) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2Reference 5: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 505 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.3-04) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480008/505-10-S99-1 + Details Name: us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 52 R42.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Expenses (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Stock-Based Compensation Â Â Â Â Total stock-based compensation expense $ 9,620 $ 7,121 $ 24,462 $ 16,678 Research and development Â Â Â Â Stock-Based Compensation Â Â Â Â Total stock-based compensation expense 4,880 3,618 12,457 8,269 General and administrative Â Â Â Â Stock-Based Compensation Â Â Â Â Total stock-based compensation expense $ 4,740 $ 3,503 $ 12,005 $ 8,409 X - DefinitionAmount of expense for award under share-based payment arrangement. Excludes amount capitalized. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 14.F) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479830/718-10-S99-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (h)(1)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_AllocatedShareBasedCompensationExpense Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable

information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_ResearchAndDevelopmentExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_IncomeStatementLocationAxis=us-gaap_GeneralAndAdministrativeExpenseMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 53 R43.htm IDEA: XBRL DOCUMENT v3.24.3 Stock-Based Compensation - Valuation (Details) - Employee Stock Option 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Black-Scholes option with following assumptions: Â Â Â Â Expected stock price volatility (as a percent) 82.00% 92.00% Â 92.00% Expected stock price volatility, minimum (as a percent) Â Â 82.00% Â Expected stock price volatility, maximum (as a percent) Â Â 93.00% Â Expected option term 6 years 6 years 6 years 6 years Risk-free interest rate (as a percent) Â 4.10% Â Â Risk-free interest rate, minimum (as a percent) 3.50% Â 3.50% 3.50% Risk-free interest rate, maximum (as a percent) 4.30% Â 4.50% 4.10% Expected dividend yield (as a percent) 0.00% 0.00% 0.00% 0.00% X - ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsAndMethodologyAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionThe estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe estimated measure of the percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(ii) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe estimated measure of the maximum percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRateMaximum Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe estimated measure of the minimum percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRateMinimum Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe risk-free interest rate assumption that is used in valuing an option on its own shares. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(iv) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe maximum risk-free interest rate assumption that is used in valuing an option on its own shares. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRateMaximum Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionThe minimum risk-free interest rate assumption that is used in valuing an option on its own shares. + ReferencesNo definition available. + Details Name: us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRateMinimum Namespace Prefix: us-gaap_ Data Type: dtr-types:percentItemType Balance Type: na Period Type: duration X - DefinitionExpected term of award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 718 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Subparagraph (f)(2)(i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480429/718-10-50-2 + Details Name: us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardFairValueAssumptionsExpectedTerm1 Namespace Prefix: us-gaap_ Data Type: xbrli:durationItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AwardTypeAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 54 R44.htm IDEA: XBRL DOCUMENT v3.24.3 Accumulated Other Comprehensive Income (Details) $ in Thousands 9 Months Ended Sep. 30, 2024 USD ($) Accumulated Other Comprehensive Income Â Balance, beginning $ 429,171 Balance, ending 785,905 Amounts reclassified from AOCI 0 Accumulated Other Comprehensive Income Â Accumulated Other Comprehensive Income Â Balance, beginning 3,308 Other comprehensive loss 1,980 Balance, ending 5,288 Unrealized Gain (Loss) on Marketable Securities Â Accumulated Other Comprehensive Income Â Balance, beginning 712 Other comprehensive loss 1,980 Balance, ending 2,692 Foreign Currency Items Â Accumulated Other Comprehensive Income Â Balance, beginning 2,596 Other comprehensive loss 0 Balance, ending $ 2,596 X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20 + Details Name: us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount after tax and reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 50 -Paragraph 2 -SubTopic 10 -Topic 505 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481112/505-10-50-2Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 250 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 6 -Publisher FASB -URI https://asc.fasb.org/1943274/2147483443/250-10-50-6Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 6: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.5-03(21)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147483621/220-10-S99-2Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 942 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.9-04(23)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147478524/942-220-S99-1Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1B -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1BReference 12: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1A -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-1A + Details Name: us-gaap_OtherComprehensiveIncomeLossNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount after tax of reclassification adjustments of other comprehensive income (loss). + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 220 -SubTopic 10 -Section 45 -Paragraph 14A -Publisher FASB -URI https://asc.fasb.org/1943274/2147482790/220-10-45-14AReference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-5Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481674/830-30-50-1Reference 4: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 17 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-17Reference 5: http://www.xbrl.org/2003/role/disclosureRef -Topic 830 -SubTopic 30 -Name Accounting Standards Codification -Section 45 -Paragraph 20 -Subparagraph (d) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481694/830-30-45-20Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 944 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.7-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147477250/944-220-S99-1Reference 7: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 220 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482765/220-10-50-4Reference 8: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Section 55 -Paragraph 15 -SubTopic 10 -Topic 220 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482739/220-10-55-15 + Details Name: us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: duration X - DefinitionAmount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(29)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 2: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(30)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 3: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 210 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.5-02(31)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480566/210-10-S99-1Reference 4: http://www.xbrl.org/2003/role/exampleRef -Topic 852 -SubTopic 10 -Name Accounting Standards Codification -Section 55 -Paragraph 10 -Publisher FASB -URI https://asc.fasb.org/1943274/2147481372/852-10-55-10Reference 5: http://www.xbrl.org/2003/role/exampleRef -Topic 946 -SubTopic 830 -Name Accounting Standards Codification -Section 55 -Paragraph 12 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479168/946-830-55-12Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.6-04(19)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 210 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SX 210.6-05(4)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479170/946-210-S99-2Reference 8: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(4)(b)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(6)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 946 -SubTopic 220 -Name Accounting Standards Codification -Section S99 -Paragraph 3 -Subparagraph (SX 210.6-09(7)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479134/946-220-S99-3Reference 11: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 235 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SX 210.4-08(g)(1)(ii)) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480678/235-10-S99-1Reference 12: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 323 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 3 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147481687/323-10-50-3Reference 13: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 825 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 28 -Subparagraph (f) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482907/825-10-50-28Reference 14: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 310 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 2 -Subparagraph (SAB Topic 4.E) -Publisher FASB -URI https://asc.fasb.org/1943274/2147480418/310-10-S99-2 + Details Name: us-gaap_StockholdersEquity Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedOtherComprehensiveIncomeMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedNetUnrealizedInvestmentGainLossMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_StatementEquityComponentsAxis=us-gaap_AccumulatedTranslationAdjustmentMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 55 R45.htm IDEA: XBRL DOCUMENT v3.24.3 Revenue (Details) - USD ($) $ in Thousands 3 Months Ended 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Sep. 30, 2024 Sep. 30, 2023 Dec. 31, 2023 Revenue Â Â Â Â Â Revenues $ 3,191 $ 1,517 $ 5,845 $ 2,752 Â Contract assets 0 Â 0 Â $ 0 Contract liability 466 Â 466 Â $ 3,058 Revenue, contract liabilities Â Â 2,800 Â Â Contracts and grants Â Â Â Â Â Revenue Â Â Â Â Â Revenues 3,188 1,515 5,840 2,733 Â Rockefeller University | Contracts and grants Â Â Â Â Â Revenue Â Â Â Â Â Revenues $ 3,200 $ 1,500 $ 5,800 $ 2,700 Â X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 808 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (d) -Publisher FASB -URI

https://asc.fasb.org/1943274/2147479402/808-10-50-1 + Details Name: us-gaap_CollaborativeArrangementsAndNoncollaborativeArrangementTransactionsLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionAmount, after allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 3 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-3Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8 + Details Name: us-gaap_ContractWithCustomerAssetNet Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: debit Period Type: instant X - DefinitionAmount of obligation to transfer good or service to customer for which consideration has been received or is receivable. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 1 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-1Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 45 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479837/606-10-45-2 + Details Name: us-gaap_ContractWithCustomerLiability Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - DefinitionAmount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 8 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-8 + Details Name: us-gaap_ContractWithCustomerLiabilityRevenueRecognized Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionAmount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer in tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 41 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-41Reference 2: http://www.xbrl.org/2003/role/disclosureRef -Topic 270 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (i) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482964/270-10-50-1Reference 3: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (ee) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 4: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 5: http://fasb.org/us-gaap/role/ref/otherTransitionRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 32 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-32Reference 6: http://www.xbrl.org/2003/role/disclosureRef -Topic 924 -SubTopic 10 -Name Accounting Standards Codification -Section S99 -Paragraph 1 -Subparagraph (SAB Topic 11.L) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479941/924-10-S99-1Reference 7: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-5Reference 8: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 30 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-30Reference 9: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 42 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-42Reference 10: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (b) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 11: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 40 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-40Reference 12: http://www.xbrl.org/2003/role/disclosureRef -Topic 280 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 22 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482810/280-10-50-22Reference 13: http://www.xbrl.org/2003/role/disclosureRef -Topic 606 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 4 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479806/606-10-50-4 + Details Name: us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - Details Name: srt_ProductOrServiceAxis=us-gaap_GrantMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: srt_MajorCustomersAxis=cldx_RockefellerUniversityMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 56 R46.htm IDEA: XBRL DOCUMENT v3.24.3 Income Taxes - Summary of deferred tax assets and liabilities (Details) - USD ($) $ in Thousands Sep. 30, 2024 Dec. 31, 2023 Gross deferred tax liabilities Â Â Net deferred tax liability $ 1,613 $ 1,613 X - DefinitionAmount, after deferred tax asset, of deferred tax liability attributable to taxable differences without jurisdictional netting. + ReferencesReference 1: http://www.xbrl.org/2009/role/commonPracticeRef -Topic 740 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 2 -Publisher FASB -URI https://asc.fasb.org/1943274/2147482685/740-10-50-2 + Details Name: us-gaap_DeferredTaxLiabilities Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - ReferencesNo definition available. + Details Name: us-gaap_DeferredTaxLiabilitiesAbstract Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration XML 57 R47.htm IDEA: XBRL DOCUMENT v3.24.3 Net Loss Per Share (Details) - shares 9 Months Ended Sep. 30, 2024 Sep. 30, 2023 Net Loss Per Share Â Â Potentially dilutive common shares not been included in net loss per common share calculations because the effect would have been anti-dilutive 7,527,104 6,407,584 Stock Options Â Â Net Loss Per Share Â Â Potentially dilutive common shares not been included in net loss per common share calculations because the effect would have been anti-dilutive 7,527,104 6,407,584 X - DefinitionSecurities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 260 -SubTopic 10 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (c) -Publisher FASB -URI https://asc.fasb.org/1943274/2147482662/260-10-50-1 + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesNo definition available. + Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - Details Name: us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis=us-gaap_EmployeeStockOptionMember Namespace Prefix: Data Type: na Balance Type: Period Type: XML 58 R48.htm IDEA: XBRL DOCUMENT v3.24.3 Kolltan Acquisition (Details) - Kolltan - USD ($) $ in Millions Jul. 15, 2022 Nov. 29, 2016 Kolltan Acquisition Â Â Shares issued as part of consideration (in shares) Â 1,217,200 Execution of the settlement agreement $ 15.0 Â Milestone payments made in cash upon Successful Completion of a Phase 2 Clinical Trial 12.5 Â Milestone payment payable upon regulatory approval of a Surviving Company Product 52.5 Â Specified development, regulatory approvals or sales-based milestones Â Â Kolltan Acquisition Â Â Potential milestone payments Â $ 172.5 Milestone payment payable upon regulatory approval of a Surviving Company Product $ 172.5 Â X - DefinitionRepresents the business combination contingent consideration settlement agreement amount paid. + ReferencesNo definition available. + Details Name: cldx_BusinessCombinationContingentConsiderationSettlementAgreementAmountPaid Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionRepresents the business combination contingent consideration settlement agreement amount payable. + ReferencesNo definition available. + Details Name: cldx_BusinessCombinationContingentConsiderationSettlementAgreementAmountPayable Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionCash outflow for milestone payments made by the company for Successful Completion of a Clinical Trial. + ReferencesNo definition available. + Details Name: cldx_CashOutflowForMilestonePaymentsMadeUponSuccessfulCompletionOfClinicalTrial Namespace Prefix: cldx_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: duration X - DefinitionNumber of shares of equity interests issued or issuable to acquire entity. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Topic 805 -SubTopic 30 -Name Accounting Standards Codification -Section 50 -Paragraph 1 -Subparagraph (b)(4) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1 + Details Name: us-gaap_BusinessAcquisitionEquityInterestsIssuedOrIssuableNumberOfSharesIssued Namespace Prefix: us-gaap_ Data Type: xbrli:sharesItemType Balance Type: na Period Type: duration X - DefinitionLine items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table. + ReferencesReference 1: http://www.xbrl.org/2003/role/disclosureRef -Topic 805 -SubTopic 20 -Name Accounting Standards Codification -Section 50 -Paragraph 5 -Subparagraph (a) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479907/805-20-50-5 + Details Name: us-gaap_BusinessAcquisitionLineItems Namespace Prefix: us-gaap_ Data Type: xbrli:stringItemType Balance Type: na Period Type: duration X - DefinitionFor contingent consideration arrangements recognized in connection with a business combination, this element represents an estimate of the high-end of the potential range (undiscounted) of the consideration which may be paid. + ReferencesReference 1: http://fasb.org/us-gaap/role/ref/legacyRef -Name Accounting Standards Codification -Topic 805 -SubTopic 30 -Section 50 -Paragraph 1 -Subparagraph (c)(3) -Publisher FASB -URI https://asc.fasb.org/1943274/2147479581/805-30-50-1 + Details Name: us-gaap_BusinessCombinationContingentConsiderationArrangementsRangeOfOutcomesValueHigh Namespace Prefix: us-gaap_ Data Type: xbrli:monetaryItemType Balance Type: credit Period Type: instant X - Details Name: us-gaap_BusinessAcquisitionAxis=cldx_KolltanPharmaceuticalsMember Namespace Prefix: Data Type: na Balance Type: Period Type: X - Details Name: us-gaap_ContingentConsiderationByTypeAxis=cldx_ContingentMilestoneMember Namespace Prefix: Data Type: na Balance Type: Period Type: EXCEL 59 Financial_Report.xlsx IDEA: XBRL DOCUMENT begin 644 Financial_Report.xlsx M4$L#!!0 (,B 9ED'04UB@0 +$ 0 9&]C4')O<',O87!P+GAM M;$V./0L",1!$_\QO;=!P4)B0-!2L+(/>QLOD&1#LD)^OCG!CVX>;QA&WPIG M*N*I#BV&5(_C(I(/ !47BK9.7:=N')=HI6-Y #OGDK7A.YNJQ<&4GPZ4A!0W_J=0U[R;UEA_6\#MI7E!+ P04 M " #(@&99)+!#M.X K @ $0 &1O8U!R;W!S+V-O&ULS9+! M:L,P#(9?9? B>R$Y'&";UI66G#08K;.QF;+4UC1-C:R1]^SE9FS*V!]C1TN]/ MGT"-"=+T$5]B'S"2PW0W^K9+TH0U.Q(%"9#,$;U.94YTN;GOH]>4G_$ 09N3 M/B!4G-? @D;35I&$"%F$A,M58(TU$37V\X*U9\,$SMC/,&L 6/7:40)0"F)HF MAO/8-G #3##"Z--W >U"G*M_8N<.L$MR3&Y)#<-0#JLYEW<0\/[\]#]O6[@N MD>X,YE_)23H'7+/KY+? 59KM[9*KBU7TA1,'K724DKR5_^)A621A'^_1S80RY8-[9)-NIL\!"SI^\Y%1^?H.'GS[BYBZ(:(E/)X M8-DOV]:[MR_>X%#BVR]*+ M41B1%G\@M MNN01.+5)#3(3/PB=AIAJ4!P"I DQEJ&&^+3&K!'@$WVWO@C(WXV(]ZMOFCU7 MH5A)VH3X$$8:XIQSYG/1;/L'I4;1]E6\W*.76!4!EQC?-*HU+,76>)7 \:V< M/!T3$LV4"P9!AI@S M&L%&KQMUAVC2/'K^!? F<-0HACA*FNVB<5@$_9Y>PTG!Z(++9OVX?H;5,VPLCO='U!=*Y \FIS_I,C0' MHYI9";V$5FJ?JH,@H%\;D>/N5Z> HWEL:\4*Z">P' T=HWPJOX@L Y M?RY]SZ7ON?0]H=*W-R-]9\'3BUO>1FY;Q/NN,=K7-"XH8U=RSTS0LS0[=R2^JVE+ZU)CA* M]+',<$X>RPP[9SR2';9WH!TU^_9==N0CI3!3ET.X&D*^ VVZG=PZ.)Z8D;D* MTU*0;\/YZ<5X&N(YV02Y?9A7;>? 8T='[Y\%1L*/O/)8=QXCRHB'NH8:8S\-# MAWE[7YAGE<90-!1M;*PD+$:W8+C7\2P4X&1@+: '@Z)1 O)256 Q6\8#*Y"B M?$R,1>APYY= <7^/1DN/;IF6U;]\I=QEM(E(YPFF8$V>KRMYEL<%5'<]56_*P MOFH]M!5.S_Y9KF4Q9Z;RWRT,"2Q;B%D2XDU=[=7GFYRN>B)V^I=W MP6#R_7#)1P_E.^=?]%U#KG[VW>/Z;I,[2$R<><41 71% B.5' 86%S+D4.Z2 MD 83 >LX=SFWJXPD6L_UC6'ODRWSEPVSK> U[F M$RQ#I'[!?8]*@!&K8KZZKT_Y)9P[M'OQ@2";_-;;I/;=X Q\U*M:I60K$3]+ M!WP?D@9CC%OT-%^/%&*MIK&MQMHQ#'F 6/,,H68XWX=%FAHSU8NL.8T*;T'5 M0.4_VJ0-:/8--!R1!5XQF;8VH^1."CS<_N\-L,+$CN'MB[\!4$L#!!0 (M ,B 9EFP4$=A%@8 .@@ 8 >&PO=V]R:W-H965T&UL MM9K1^8SKKXD4PEGG5+%#R(>IX&(B>2+Z];(M?ND2\9!['2DLP^%AQEX>A5H)R_+L5 M;97/U('[QSOUNQP>8)Y8RET1_AWX:GG=NFP1GRJ8%JI'L?[MT 76L\389K_ M)^OBWFZW1;PL52+:!D,)HB N/MG+MB+V ARK)H!N ^B; +ON"% BC61^FY0TP=YW>310!/$.HTS)>'; .+4\%9X&61%$1;[9!RK0&W(M)"Z:AZ[F-DF73/)TT%'P-!W3\;;*-X4RK5&^(A]%K)8IJ/K$6K1K*(^+AW_RU#FA5Z;P5\5QRIIS+J5D9JH4%XUJB-#B*1EYBMP%(2E9!7 M:,&VW>DC?PY2!8E4Y(%%QK:*Z[CC^_O;\5@'\;,1'E5J"E]Y)ANU M)3C\?"V,\+CDA4/N)#A-F'201\%\(_4IS))=N24;]SLX]5)R<])QT5D6*%X4 MDE++2'T*/V57ALK&;=!;:E>?02/; I:62L;=T1O M0BK%*H@]-^Z%YXD*_I4L28:3P@ M0L$U]L$U&OE.89]H99\H;G#F@8(Q4"R(37]]^HULO? +&!'E R151!!9DIH3W M_8PD3)(5"S-.?CZW+-NX^' *%T4K%T5QRP/3'3WDD]DF>A*A$1@7<.]OOQJY M3N&6:.66*&YM=BDDXQ=OR6(8X^MF @>$'D:SVY%QU0$/;$I862)ZE"5R,RGU MO+68K.:IA&$D,RZ\'5#\9ERN<_&HIIR5":)'F:!)K+@L%F_U @3;@1LY<<4Z MSE/8'EK9'GJ4[=$3+A,/=XIW ^MW \]:E7I]= ^R[-:Z;--[CRCR[=;]4N+!#7/I5'['.6!7ML/E79!J2_N-@T/#UK0/ MR+7;-FT[1F.'1S8%K0R0@_N6%A3QKV=--RPO&7< M[E'44^)RGQTCXRGLCU/9'PC8)V]O60]X.5; M["GQ],ISL:U<7BVW\4?YYG6GNKWX#1\Z/%ELJQ&2,Y]+?0-\OQ!"[4[T \H?-PS_U!+ P04 " #(@&99(9(Z M)Q@& !R&0 & 'AL+W=O%825DWFI^V]:S$_Y8TJ6$6O!9!-61+Q^(X6_.%L B=/ M-[ZPNXTR-V;STYKS+LJ*E;22C%= T/79Y!R>+'!@'%J+?QA] MD'O7P*1RR_DW_ BP.IL$!A$M:*Y,"*(_[NF"%H6)I'%\WP6==,\TCOO73]'_ M;I/7R=P221>\^)>MU.9LDD[BJY)4Z@O_.$]W244F7@Y+V3['SSL;(,)R!NI M>+ESU@A*5FT_R8]=(?8<8#CB@'8.Z*4.>.> VT2WR-JT+H@B\U/!'X PUCJ: MN6AKTWKK;%AE7N-2"?TMTWYJOKCZ?"Y>7EY ?35\NKCAXOS&SUX=_[Q_//B M$BS?7U[>+,$1^+J\ '^^^0N\ :P"-QO>2%*MY.E,:0PFTBS?/>_=]GEHY'E+ M6A\#'$P!"E#H<%_XW2]HKMUAZXX/W6<+(C= MOS60FPOZO6'WI-#).]_B-E3"*88=6+9[S M1A>OK2A7&RIT5\NIKJD&[H0;63C2" VPVC8H1JD;:=PAC;U(KP6M"5OM -'><$6*%R!,[)>? I&DX+*AM%F(89]@- M,NU IL^45/.H4(]M32!QZTGILE83)$9UO!8*Q^/:E! M+X_LUI '&[);$=)O=]C>'79A',5H#&#/1!" _B'8+1FY9T39X)_="+Z/]+/F^ M5K3#I'M:@WY>ZQBC)H^&))P)VV0%X1ZA[A)Q4%J8C1 :[!D-/DMIHJ&ZH?W0 MFP3I)C'H8*@4!19"AYF6;-D(Q)[*H)_+GB9.S46[^'!KP <];F]..1.P20MB M>^8[K.(Q80-[;H-^8%LFL-A,BRVPRH,@Q$QA'HN1'XNW,Z+YQ#:5(<3E P[A\LL M#J-X!./>1L_/B0M>EDP9F;;5[#FOS$1XP43V!W;3!G!N_GXJT&'R/=\B/]\N M%<^_;7BQHD+^T0I6]>C>[+XJX;Y6M,.L>\)%? L)=\.I>J_161^H'K*GN6RL@ M32VFX,UQ #43"Z WP0U]"_T" +S!^2&:#2 -&K#!?N/KMZ"BC_=95(:BFSW M4HV26]>N3#LA"BQIK6AYJQ?MT_%&:W6A-X7;N\Y3BUW9O8G\S!3[]4"'Q>[% M _*+![.^=)/MJWM87I0EO@+'\12'X13AN"U:%$W3%$]QDKQ>W:=Z?RYKVAX; M%H_.MV"+EGC(K Z;T=[4JQKD5S7GJQ4S%*6;J-FI'[$*Y*1FNJDZ83HVYRA- MX]3J]@X18W1^/$9.O8Y!?AVCE6)3-@51M#M2X*6>41MSOGM/ :OTV"EPD:U, M(I0.*=5AA7$P!KO7+\BO7_9AK^B:Y_1GPBXHY54JN^M78,CA-= +$]X-\.%* ;_);KA0O MV\L-)1JV,=#?KSE73P-S[-[]S#+_ 'U!+ P04 " #(@&99'12^9?@" "(M"@ & 'AL+W=O MF6"2&D$_7YOPH,^6DI(4)AR)99)@_NL**%L/#-MX67@@BUCJ!3/H9W@!4Y#? ML@E7,[-BB4@"J2 L11SF ^/2OAC:E@;D$=\)K,7&&&DK,\:>].0F&AB65@04 M0JDIL/I9P1 HU4Q*Q\^2U*C.U,#-\0O[E]R\,C/# H:,_B"1C =&UT 1S/&2 MR@>VOH;24$?SA8R*_!NMBUC/-U"X%)(E)5@I2$A:._+G,A$; +O]!L I ^F MXQ%2H^G][>564%#2Y+&CS;3Z_EV(#(];G)\W\BJV7 K3+@ M[F(/ABQ= 9=D1@$I^CEP#A%2M1<^G:,,<[3"= GHC*0H8I1B+E &O'C^'YLR M4QSGY\?I/Y)58+4LNV^N-AWO":HY:5=.VO_NI*A7A)*D#B-M2+K8Y\#;ZV!71,V!7SGP]SA($0&B.>$:%/S=>H5OW8-J437QW4I\]PCQ1U=^ M=RN93L]OK/U#(FL.>I6#WO$.#BOWWI8FSW/;;-'V%!/)LKQS MF#&I^I!\&*M6$;@.4/MSQN3+1#\2*F0M\5J MRC<%H\O**$VFQ#"<:4KC;#([JY[=%;.S?"N2.&-W!>+;-*7%/YH8(]G4\N\&E(G-*@0GR/ MV3_ N$:E*X]Y_J.\N5J>3XRR1RQAD2@IJ/S8L3E+DI))]N/OAG2R;[,T/+Q^ M9?]<.2^=>:26 #TA@0U< :,# ; _/8%]S&P#]V!;LQJ%R? MUKY7P@54T-E9D3^CHD1+MO*B4K^REGK%69DH"U'(;V-I)V;SVYL@O%F$ 9)7 MB]NO5\'%@[Q9/,B/Z_#F88%N/Z/;N_#^XN%* M#%38F\OKL/OTBSJ^\A^GJ[M6*!/Z-LB0._?24#O4)RAAW6^Y31;\K.ID)TLFYI&38[3Q:SXS &^>[9CV9;Q4RBPM:D%FY8SWBG?T(B=3^24QEFQ8Y/9[[]A MQ_@#4G5,LF!,LG DLH[^UEY_2\ <^>\@%3>0$74.VEKD^QVPPHJXFR%V(M<$/E MNMECIMN89,&89.%(9)U(./M(.-ITNY>,M(C62,[E:5_K=#O- M)#D'?25[[7ZR"29*]^8 S,+$]!5G 1@V?<-6LQK"&8Z/!_(:&VVI9V@=OLIV MC(MR_%;)G8LU*V2U%N4I^X@R!H[JAE))<$/)RCD ([ZK*@"A9(H;B@ S'/] M@13'!Y4NUKI_([==0Y%N3)U.#&6HU843PID><0S54P"'L>&Z:K AH.]A8@YX M2UIOB=;;2\KCJ(QJY3.2N8YDH%.Y-^-K6C#T7I;IRSQ):%%_63W] &I3-^0> M=M$X<=0Y#H9Y9;:T?^J9HRZ544H^()M$VJ:?.QWZ:M<)55QQ6 MR^J-<<<@]4]-HS#OGK ^&P(4MM=6!"0%\N"P.%!6E+^* M?+F-Q.'10K4U2>*HU$*NGW15,%8^AQ71TK]UB([*%HS*%H[%U@U4NYL@Y-?/ M?8EV)_+F*(S)%HS*%H[%UHU"NUTA^NW*ST]_&X+.=*C.#GT(42>&/D0]A@(@ MV!^8#MI]!M'O,^9Y)@H:"5Y-JN"#@U[+\ O_IX:A4$H+"-U;-W &5[EEH' M 2CBFFJE/CWX83IEQ:IZ(X#+2GR;B?I'Q_W3_5L'%]5O[E,VL']W8_8?4$L#!!0 (,B 9EG/[4\.1@8 $P: 8 M>&PO=V]R:W-H965T&ULK5EM]LV$/XKA% <,+5#7(O5F98F! MQ$G1 FT2U.GZF9%HFXLD>B3M-/OU(RE%LB6*30I_L2GJ>'KNCG?/43I]9/Q' MK F1X&>1E^)LM)9RR4;65.2W++@=6!>9/%R1GCV^$97:ZDG)K/3#5Z1 M!9'?-[=<74T:+1DM2"DH*P$GR[/1.3R9^YY>8"3^IN11[(V!-N6>L0=]\3D[M&WD:$RS(G.4_:";7 M9Z/I"&1DB;>Y_,8>/Y':H%#K2UDNS"]XK&3C: 32K9"LJ!L22SP[Y>P1<"VMM.F!\8U9K:RAI0[C

M0G)UEZIU%>N) ? M3CLQM0BA(+%'-&Z0QDZDYWO #%(%O*!;E79+52WY Y'X7L57D'3+3>#>Z_C: M3(A[Z,9JOTVCCA$6L< +!O;EM+%BZK3BB]YZR@"!%5;&04;%AJD+;046@DAK M+DU[4"#]H'4^]CRXB>NW*O<;DBHI/RQOUF:^44W]-\./UK]4?*_V-I.W3& M7GL W8F5IFQ;UI8SN29G.59EW9$^M\C#ADR3J,I%%#L9A/ "Y[1*@DX)G-P:F Y[?AY=$@==% M9Q$;*$:PY6_H)O F]AO\9,JGH8 TY5N5RG7VVD$'/32^!7-?*@R](8^VW Z= ME%A[=")K0A#2_V.DVZ%L8A!B(;V:4NKT,VKUR]I+:RP^]RIV"GTO1YPBV <
MQ.%0<6QY%L:O:FMIN2/B)4T1=!+XJZOBD;0=>]'E:>@FZH4BZ*HDJH-DW5$, MMAI6;_1)VP_BV. %L2^G>]78&\KMEI2AFY5OMSQ=*TY^)>P^Y8ZCR(N#L(O;
M(@BG/HR1'3AJV1DY"4\5I7^W5%#302CH&ZYS1SZ98!!U:Z/;>AOV6N\A)!CY M'>1VL7 (=TNDR$VD3?ET D).[7UL CJ7MT LM;2,W;>MHJO"EA&2U'X1N M=@GHUUT"+5-.5)D&;S-2C=[I?
L&8I"N>&>BRMU.,5-I;2-3O M!6 X[07 TC%,T5!/CMJ& ;E/YO,AJ !+M7E6M"QU)'0I)YRRS&I! _[3M!U,8 M=$WHBZ$D0$,EKV5[Y&9[IPE$GS67:>/I.WP'6S;+?B_ZA:JTTK*2B'YMOITH!)(E8.5>I[5 ;7*
M_9>.J->8682*:;>[GNR]ER\(7YG/%0*84U7U8KN9;3Z)G)L/ 9WY"W@RKSYL MM&J[]RQ?,5#=8IU1_'XUBL]=)QYs&MR>++TH=
(Ø)ËV$UCG4@7U7M&'O.ZV7!OPUMX]YOQ9XLO' .@BQ_*]\&$#2)+16($ MC7\;NB-K&0AF_-%B#OHC>>/^[P[]^([?%GH2'?>_L>4:7TU^#!0)2UU8],7 MO_T7M?Z\9;S"VRA_U3:OG,"Y:F-
L,,WL!YGOULW=I'=5G5U)YN'\,DWJ[9IU=M[-7 >=4C]39 M9*AFD]GY*WAGO9]G@G?V__J98=X;>?X:^E\W\G68D^D;=11*???-A]GD[$+]MB;40^&K6KLGXU:J<;HI3:)2
M%1X9=#'_BMZ:4O/MI7':%49;%8%%*,L4U5IO2"(G$(P:AVP;O&DN,1*>N1# M@JZI2::(0_6#*T;]).%@-F(VN;C+!\O5]$+YT# _(^L): Y1Q8FLH80"A/-): MKAN7V/(ZA-
A56XIJ10XG6OO$SZEFL[&7C_SJQ+ M.9^PIK!-B:S#%C;>N"SHHHRP8NE]PCK8%.B/QK2I[,_"YP'K7 /PH\X_I738Z0_'$^#*J.HL*E2.1$D[6*9*U)QXMQ56>+,!;O=LDL%(+ M? X(7SITKBP;
('MN>$[PTL; ^-N$E.A]4T- TG5G' M!W9A-PBW<2741'QIQ>$X)A*$ZJ#'&HEMX\!ZL&Q2$YZ?I-KSEW &?G<%P=E_ M7A'G.W]N$H@,Z847!W#$7\8UM*2 UNPE\M=P5L+IV,/G18?:P=.IFJ
M\B21B__/SHS4+V"4F-[$7/A'LO97D(1NWTYG;T=GQ[U:0(1I R_26NZ6A9[KCXJ1$FO #/YBWH"8IQ2,]*0\CT \";@/MX@4A42^D$;7"F M+DN1+1S:N=7%AKNP]6YUBK!6RAH$ VN?<#JA<+-
"P**A* ?7,/=8CF/R0T2? MN.0J'_HB7J*A^RUV?)1+:PI^&X%+>%Z&AN..@BQEJ) ^0H\FRE0"(() 1EL,%MWO.SO @TB4MT"XZ,=I[@"T()<+C MBP=^[G.T=MS;&!9=D!3I P>*EA=86C<+. .0)7&*
(L\H"=U[M7ZF%#$/([$I M6.R6#0\RDH=]UK6MMP:7)6!Z\0Q>9U7&A8',5F*:"][+7D U'%=;[2Q4D'R MOL8S8G%QQ.CDJ2^8L!'Z8!ZC\V38]3<>1+*IIYWIM$0%(!9,-A01 M^A(,W:4/ZNV;
(!,:G&&9$6%@C<8M&_T1S_8#USLDUGO%;2^POON>U8?4^$1S M[M>FYFSLHL05#0KWP5*JKF3.6D4O"SQ&*J;3XX(; J],EJ)2R/%FAOR Y+ M7/8I#[PI6=$$=;,*E'^=E
26\+C$WVO>9%F;KU$&F4K88_E KWY!E-7T ,VPPSE;O:\^+1Q;KKNON&2XF(5NN?#:N_^^VA6@E<4->#1/3P.(*MO"4V]%-VO2. MIS)V[O4S,'H5-
&OH_B;&R&!NY=NB0SECVJ@ET@5F%L.S)\H:#!RVY8F-\)= MI,)MV=IE5^T!6Q{J&[0Q,YERUC5OJ#8K\N.*S(!!4E>=[M201WTV>OXJ-CWV#&>Q_'\-:_DD^ G%F/:;GG^1/FS#BN# MZK6TQ-
;)Z/W;@0KYLU^^2+Z63VT+GY*OY.<:K\(4> &>\UMV=\$']-]>K_\+ M4$L#!!0 (,B 9EE-?O;YM04 ,,- 8 >&PO=V]R:W-H965T&ULK5===;]LX$/PKA L4">#$MIPV;3X,.&G3%H<>TKB]>Z8D6N*5
M(E62LNM_?[.D)*MIDA:'>T@LBATV5FB33Z+2["LUN[N#"-5U*+ M6\M<4U7<[JZ$,MO+T6S4/;B31>GIP61Q4?-"K(3_4M]:W$UZ+[FLA';2:&;%
M^C*TG)U=G9!],/A+BJT;7#/*)#7F*]U\R"]'4P(DE,@\>>#XV8AKH10Y HQO MK<]1'Y(V#]\[[SNC?!;YKZ\'+'T.L5RL&>:/A>F^%VT^+\A?9I0+ M_]DVVLZ3$#5]9$/2;D@"[A@HH'S#/5]<6+-E
MEJSAC2Y"JFWPE-35EYBU6)?7ZQDH66:YEQ[=DRRTRCO=0%NS5*9E*XBXE' M$#*=9*W#J^@P><3A: ;1:%\Z]E;G(O]Q_P3@>H1)A_ J>=+A2M3';#X=LV2: MG#SA;]YG/ _^YO]?
QM'AR<,..6S.7,TS<3G"7#AA-V*T>/YL]G)Z_@3_PO)(?L%T[9\V>ODNG\G'TN!7,#6[ZWK3O;QHF<2\TM#[-F MULR7* 7+#%B@R0)7#EMR[G&SEIKK3'+%G,<##+EW#/M*1W[U'#KA54[=B=J
M8STMT 2RV?3H$X,.D6 \62$8USG32)!5D72"2,= &3A-A>UYP[@-8)QT'L$P M9+Z$*P.(N722LS:)/XT7+&'>A!@/PI0ZK%V;]N9Z1Y6:G9X[MM2Z@>'/D/_H M(>\$MRW"-R)K *GX%#HID]P$&
[E455N<\>N#'[8 05,IN45D+0EHDV%!1T:G-W?7X]1FT\NN,' +92J?"X MY+CCD%Q0D@HE$3+SD:P_L^ W6&Y#%JX!F*Q; L'(M\FDH(($3.DFG>XEZLO M8>5H>@J&%^2NI1N5_8A]J-
#O31L&E(AK/%6B-W^SCSP,W+/Q5X%?CV&>&5#N M,_\.'P>?32TS=GHR/3S[*?[>7O=\H>HI9AM0 "W\ MUD@;*-VDT!U,D9<^T,P0RS MCR-]#A6N"BP3/7C.:T\/78/BM.8%*FN)3E'S*JYQ9 H]!
<.'AG&UC5U (W5I M(-&LP, =O'O_[1"")"GU%VHZM24%POHME #>W&@ ! 33VUBB%NX-5!@LV.R3/ M$ZQ)G:.,$&(%[?NH&O>2DHT(+6^S"+#15U-5!D-9A/JXT*@<[0.-
E;:6Z1^.-4=!3CH4=P=NA#B$!*'1,$OW@R-3A M^$@H[J7^NZ%=U\=U^@G$(TW M8(H!U)I20!"4[D6\(+]6EF\&%/BAL]ID M<+"N0.KP^4#!T-IXQNZ?]EW.HRW@PWYO'SQM('1)V:-@:6Z?'IR]&&-
GPR1!O MO*G#,3TU'H?^<%GB*TM8,L#ZVH#[[0T%Z+ ,;%O\"4$L#!!0 (,B 9EFB MAUJIS04 .X1 8 >&PO=V]R:W-H965T&ULV5AM]LV M$/XKA!L4+6#8LNPD;MZ
)%VQ8"L0M%WWF9;.%AM*5$@JKO?K]QPE. M,*!?+),ZWCUW] !XU-G2V#N7$7GQ-=>%.^]EWINW$![7(/$\,+\Y*N:"/Y\;RU&P[665.54.&4*86E^WKL-8@\7B@:]*:%0'&?:.SMS;)"[O_6^WO@N_P
M928=71O]NTI]=MZ;]D1*2RGF3-XN! M(%=%_91?FSAT%DRC'0OB9D$<<->& LJWTLN+,VN6PK(TM/&?X&I8#7"]X*1\ M]!9O%=;YBW=26?%9ZHK$>Y*NLH2(>WDS,"=KF)/GM'\S.
<5O1J_%CN4B9%0"K#;?28\7E^;O)3%BE>,CD^=F*M"%HF26D@' M22=DD0JMY$QIY14OKV9?L.6$-V+.YA^"^;QC_F1M__]Z7CIAYO^Z5C#64SXC MNZ:M^)4>2(M1\XR;YWACZ:N;
M$VE4,TW6O@X]#^`JW''EJ45RHFJXYQ7L!W2 MF4B7';JO%'+WA"\'(C[LQV_BK0I'\>G^`@N^#328<^)94MN;.7Z6/1V_Z1U'T M37- 5_Y '$\F_>E>#NTK^6-
Q^BTE#:5'@=+C'X_2X,PTVL2_R8!O".Y'Z?%T MVC^>3O:FT??*'XA)-.T?3H_W<&A?R4_[G .)0:?FO.!.4*^8B_E&*OJ;>>#D MY%LCQV^D)9%H6%!S11BZ->V6RF>]"$<4GS
R]'B9(BMMDJT&72$@KGM MI6^JT^L//@,5NAHX6)*%AUEJV<5Y"$U MMR9'OYI !80LE3A+@=U;F?);8X5B]2I![#IP*E=:VQ@ZL6&9?D$'6! 9 MW'JF CXZM2@0C40"H9DQMN -U!=.AE;7#
<2E%R2!=28UL@2,H<%/I:=^=U&3 M&U6458C-"G\37:54H\6H;ONAM"]FUMRA$!R2DB>%?>5\8QVICBS9CXGZ_BU M!!?R&?@1<@(B($F.V+H4SE0601JLN76-KA&^EVWIVBZ!Q# =YN*
MRG&4V@+4>+$D<.8@&D1HE[4.G7^HC%M.9V;81H&KJ?/(*4])5JC[8([3:%HT M722UDQN;I(76\:7?L*C=+EB9[J!)2U];9.URP3[QJDVJK^@91(X2 MJ@*E8."F2 ;B%8.(H]-
&*HQ&IZ\1)7@Y.NH+Y9BP8("2Z$&F33D!]UR MAZDE:%,8L4 Y8U)KXQQOOXZ7[. 3/Y]9&(LKD4BQ1;G3AM(?&:) OP"G3L7 M2[X]<>E)MW5#9F&ZZB/%9Y6;O9H4Q*GBRNC*W!IW3=B;6M
/))\A]#_*5* M%^QPOPX]RFN22AR+0]0Z,GJ%9M]S"M2IE.1R0=6S%.6CPZ%[8*K@JD7/MK8 M399U17R,*8@UL8W*# 1:F:H6G6.316LM[NV.=BZ
MA:C.W[9KWK!S!_)+L*7AN!WX>OK^'IV_3'CLK[#/XK77T+02"P4>%.&& _W,>& R\#&PO=V]R:W-H965T&UL[5AM;]LV$/XKA!<4":#:U+N4)@&2=.T*K$#1M-UG6CI+1"A1(ZFXWJ_? M4;
(5.7:\%D'0?!@0A")U]]PK[ZP[6TIUJTL 0[Y7HM;GD]*8YG0VTUD)%=-3 MV4":;Q925<=4B9E':32K&*\G%V?=V2=U<29;(W@-GQ31;54Q MM;H"(9?G$W>R.?C,B]+8@]G%6<,*N 'SM?FD<#
<;4'>)0:VYK(F"Q?GDTCV] M"BQ]1 "-PU*/GHFU9"[6E=U\R,\GU"H% V -0E@@5./O->9D$&D9 MQ\\;]'>=[6C+G&FXEN(OGIOR?)),2 X+U@KS62[_@+4]H<7+I-#=?[+L:3UO
M0K)6&UFMF5&#BM?]RKZO_3!B2.@C#-Z:P>OT[@5U6KYEAEV<*;DDRE(CFGWH M3.VX43E>VZ#<&(5O.?*9BX],W8)AIAO$=@ M4O)1UJ;4Y/4# 8E@T/H/Z[D89CCX(3LA2*O M?
DL\ZK\A7TH@"RGP1O*Z(%P3MKF51"XPO0;>'.:&Z ' (9E@6O,%AYPP9+MC M7%C"UU@>7FLFX'20\:O6RTHJP_]!!3@:JS6AJ#Y1&IKGO&%"2+G@A?,5N#GU^0C,VBTS>B:R!K("I@B4A$!
M^E[X$'7'3R\/\<'02>^EH9Y]<[\T#CC0*[@6PA<' #C),J61;E':%_FC76)?& M3IB&N^<.3=R])HUUN$=)G"B.R!=IT+D_[HCS$;?27PZMLY)7'K0?I^&3A10 MO JJD8J9G<+P4D+KQZ%#/6\
<6AJ,=L?AR0/JV'.?%%8_<6@8[\8IV3T;"Q^Q M>WZZ#F?VG^X](H'K.S0>IVN2NF,+77KR@#R-Z%I =;! H+-TX0CF^.&_BCW7'HGSP@ M#X/T297'BQPZNJN;-
=XM/(\U$XN0/*67N&'BI'%$RKA<>/6 UDD?8>%)\&W$3 MWXF\\2\$GV[9M5T%+7GJAD^*9A ZZ9[0>7MZRV/A#.S/FN G>HGGV>H][I;A M2-R.F1{^D'6#]=
[B9]@9XS'7HOC+?!H*S9S<]VK[B7(MJX;5*U)*D6L, MV1UH8W/S=:%8#OLUF(Y+K^A++*U- "JA!,2%6A!FC^+SM&8TD63"%O"[KDQO?R6-["]!Y&2^PE#?]X_ K";MMEJDD9KW M@PEMX?
9\+M@;N%OPETA_Y"73B%1 **M_ M02P,$% @ R(!F6&ULI59M;]LV$/XK!W4(4L"Q;#EILO@%R,N*!46!(.FVSS1U MDKA2I$*>[+B_?D=*4=RDS0;LB\V7N^>>YXY':K&U[JNO$
D>:VW\,JF(FO,T M];+"6OBQ;=#P3F%=+8BGKDQ]XU#DT:G6:3:9?$AKH4RR6L2U6[=:V):T,GCK MP+=U+=SN$K7=+I-I\K1PI\]*PD*Z6C2BQ'ND/YI;Q[-T0,E5C<8K:\!AL4PN
MIN>7Q\$^&ORI<.OWQA"4K*W]&B8W^3*9!$*H45) $/RWP2O4.@ QC8<>,QE" M!L?]\1/ZQZB=M:R%QRNK_U(Y5.SSL.=P-OF)0]8[9)%W%RBOXI!8D5@GM^""-:.%090:
MO9F<,J$H]^1X5[$?K6X,"5.JM4:X\[)+U)BV+"9RA[BLH/(?@+Q*WRVABH/ MOYD<\^_]4Z8S<,J>.%UF;P+>8S.&V60$V20[?@-O-FB<1;S9_]'801S_&"*T MQKEOA,1EPF??
H]M@LCIX-_TPF;]\'\@@>/P6^G\C^#;$X 4#%P2<3,)Z MC6[(* B3PS7*?G4:5VU!< MZ$(917BDN:=R7A@BBR[R5GCX)3L=9WQHM>;^&S.]?_62EKO=4X@KY$.K7+0Z M:IR5Z#V$S
LGJZ@@QPU?*0U?$ 2'@5HVF=_F.UJL7Z_0BVE>+H09M#:5T> MZ076IK]DMHJJB/K):LWJ.AE>4UVZKDB# MRBYM+S6^$E2)<(P-=H+O=+9#61FK;:FDT%"@\&JMM*(=6SG(5=
[!1.Q*;'BH M"9T1X?Z$HJ76{;0>_1A"FB>S.7QY/B30H MOA6<>H'A)N9AMPE!7\Y(\FQ%H MID!L;UJA]6X$S**V'*1P^-"RL]Z!*H 39-B>-V7%YP9C^J1RLJT]HUK&A9PU M$;(
AGT5J A8[6&//"O,Q7,9/[9[UF1H(N3ONS&R?P;RZL'^UW043!1Q:HF%T;(^ M)23G(NPBNT(HS2L^(-LU\@G M?KQ&45$XT*51WX(@%Y'WBJ+ZREITD(,'SHK/X!4$L#!!0 (_B 9EE<*F>2MP(
" & 9 M>&PO=V]R:W-H965T;.EH@. M'BJ[#PJG:LODL06)5;,QKI&13<;;2KFR#3;Q-8&&0^@2B99FDZ3B@D5Y;/@ MNS'Y3#=."H4W!FQ35+T<5RXN-#P ^!K1VRUOK_U_X/$]
()18.,_Z'&/ERBE M)R(9O_:<49_2 X?G _NG4#O5LF86+[7*;@KY]%Y!!PWK)'N5K>?<5_/F>3 HJH,HG>]B_AP'@/'T!D.T!6=#=>)0HJKYAC^C) M\V@_$!>V9@?.
(^IXB^8>H_SUJ]$T_7!$VZ37-CG&_D]MQ]%OIF]AR #'?2H1+ M7=5,[6A:"FVX!<;OF2H0:K:C0:(@FF+P=8@"+;B2.6HW*4%I!VL*0^/"'#EY M72D4:(6P0V9
;R@:J?]EX.OV!6<.@5G0008+,F)8-44)K-*.SQ?8B=0+VBKQ MFZ@)@_^T4RP"9?"LE%9HJVV% 3V/H.2VFC6&8&^F)8_%7?9#;.?](V@2K/ MK1L#A5962\$#]9-
B2"I2AI/W\93&3,JP,12'DS1.'QT.J$$=5FMB/G1I'+O" M8N\=!>_XE 39&L/.D;OXN79)!E-;H=F&W61){VY;H!{;[_^%MW4/X9WN_.: MF:U0%B1N")K&[\XB,-T^Z@RGZ[
#UMK11@G'DE8X&A]]QNMW<'P"?J/0OX' M4$L#!!0 (,B 9EG>[@OY_P, -) 9 >&PO=V]R:W-H965T6D!J2^[NIZZO:KMWGTVR4"L M.G;.-E#NU]_8@1"6+M*]?(#$SC///#.V9SQ:*?
UF_FD:=2N63)>H#1<2= X&P?7 MG"X<7Z$\?^PJK Q M@=.%L:K8&).*@LOJR=XW>6@8#**?&,0,@[KKAQYE7?,LLE{JQ5HAR8V]*)# M]=8DCDNW*]6TU=.=G;RF\U1PX.2\\^OJ
MXX&S*!;<?.KWHZHC4;BVU>XS]GTH]3G;6/X0"?L=9*#\=V6E_*C"DJ-5@48)A#4S/N:HL09M[LD MQV%_&!U(3L)^'.W8-"Y1+G KI+,3TNWU/C".+@;PJBP3.UPXZ T/D(,P&7;@ M
8VAZD*>I(52:5\@Z^1U"-,[/TQJ$@X'@_-J"_GM\:/E"0GI]HLYZH;=.:#>F M5?G&=)J[18M#OY-N55$RN:9X4Z3RG $K2ZV6%(=/I(,\4FG_%;7!-7Q)E50%
M3RE/2^5H9>'T7R]HJ3W:Z#5!C;76*TFE7[1--Y;#%J65*6@J#&2WKV0Q%PYSPD#Z9$JO%.MP*
M.J+P7_E)]OVT/BK@[4:7+5#/_5W"970A;=5PZ]GZNG)==>D=O+KKT"F8<]H! M F=D&K7Z%P"HZOY0#:PJ?<^>*DLW /^:TY4+M0/0]YFBLK 9. ?U)6[R-U!+ M P04 " #
(@&99)EKNB^,' "\(&0 'AL+W=OS52VXA534['F-:PLA*R8AJ%,-+<7\Q(9-NXM=BN=)F8G9YOF9+?L'U;^M,":-9CY(7 M%:]5(6HD^>)BOPF,O!?XO>#W:O ,F9/,A?AH!C?
YQ<0S!O&29]H@;'A\ MXM>\+ T0F/%/BSGI59]P-]\=^CM[=CC+G"E^+74R2"R=+06/6*"VJ=C.,JZ)V3_:Y]<-@^(=V$#;#=3:[119 M*W]BFEV>2W&/I)$&-//#'M7N!N.*VES*G9:P6L
^?7FG1?9Q)OM' M4^B\\YD&9+,^RUJ4-PZ%'D!)T7M1ZY5";^N8W6S;P$/XG%@DMC#6R%$&!^@7 -Z74M1<9YKHR#AGH!_P4ET90" MO\L23H<16QCG
96:S"+TBLQ@P<$H5N<;5?PSY&C%U;2_WO_6Z!V?RP;R+**1 MH]'V:<%W7%H?@SD,3E=K*4IS[=Q%2H]N[@\4+B5WEWUBE%#O[.K#>W35S=HY MYT"KI@#@R 70(!*U8"NG?
AK$X1"6_>)S6T8Q/M5D:U J2GPH+*I+193 MCL',6LZS"OOF80=CXUO^97B.$VPYWU?2=^A*G?K/R*\/@>^M6+T*$5_DG#S MQD+89+<"YUKD&GR\U1PX.2
MJ9K2DN-K]UZ[F#DPO,KSPE0+5F[R(MR#_"+L!Z$'>[JGO>2=T2W;H-VR(G]U MLV4-9{J5:6 _\='C[@N??LV1Y'=60AJ\9NO"F'93 ULX^HDOBJS0N[6]>Y[<
MF/HI&@611#!$<09!YEB'6"6:6JM3L-(PNG#):PJ@$[:^.18!>&88B3 MQ,=^!*,7*(S@'X(3**(D2N W+'CF>4*PG\,8C\@IC *:8A*3[A1M"K!T:YDN MUJX[AV#GU;H4#T
1MP+Y"BBF.%J#40K1%LHZB)Z!PH0$>Z_0K&Y+;:LO=C)+ MQW-LT\@F/Q$/0=[-$D>P=KY-'$W]\J\%N0P@9DTX1J4W0TQ!A\>F/VMAM>I MTG*
[%$J9@<1<_\@UFT,!&71&N]N[)_C#@,3 I&)#?!/%.$@INYWL+DJ&R,!#D2I29&$FBW M(N(_1XQT*OP8T$DZ&AW#>1_'A!XM/8XR&A)@8UQ%'C?,)Q#^:I0>XJ:0_,G
M01>@QTMOA>]S&G-0K0\I+J"/[>P7#M'A/PT4]+YR=]N #3Q(-QH8M@.017;2 MI#BBWTX:AS(@S1*ZX.]'&K@/+_E*Z>]/FH!B0LD>TG0+ATBSI^<=,,,- 23'PZ9$Z<0+'RPKT'_"
<^_VV@1QOH7L8ERF[H M&NI>5=M8=^.VP>Z&7:/=C;]'PTU18-I#*!_I)E:AHQ[6$HAOJ"\)3;?F:+13 M/BBT[NDV"7P*MT:J< M]%>E]C&XW7$2^:-K>UOS8X!WQR?P6F1?MAY-
'-6Z^5&"1F+,NA_HF&J M-:E].#91!D(T];>BS*,X\C<_0Y2E)HT?] +Q#[M[G^83@PR.2.*C53GD]W? M'77WX4[9?;3X?&&%)3KTZ.GCB6-.8A=EH7D9'P;-,I2E$$1D.\J\F {&YH\+
M)(07]' 89::%#OWX.5MA>)?UD_&_+@SG:1@?+3N&\7]X=X0.{)M-VML%XYN@#<'-7R) DS2(44>\24QG-G.ROZP63!\"0/L MA=M\"2(MW VT6-OOTW.AM:CLSQ5G0%XC .L+(70W,
KZ_[!P M^1=02P,$% @ R(!F63GAQGCC!0 MQ$!D !X,"]W;W)K&ULO5AM;]LV$/XKA)L5#:#(>K><)@&2M.LZH&V0="OVD9;. M%A&)5$DJ3O;K=Z1L26ZB-
$';?,%$3ZN[AO=_11VLAKU4!H,EM57)U"FTK@^G M4Y454%'EBAHX?ED*65&-2[F.JEH"S2U354X#STNF%65\34__P+#+TEN!0!FLU>"=&DX40UV;Q/C^>>$@*"'3!H'BXP,.H2P-
$(KQ M=8,YZ8XTC,/W+?KO5G?494$5G(OR"\MU<3Q))R2')6U*?2G6?\!&G]C@>9:4 M]I>L6]H@GI"L45I4&V:4H&*\?=+;C1T&#*DWPA!L& (K=WN0E?(-U?3D2(HU
MD88:TB0E\K:LQU--6(;FBF MV0;IK$4*1I#FY(/@NE#D+ <\AW^6?HE2=:,%6M+/@4< KJ%T2>@X)O"!Z!"_L M5 TM7O@35&V1HH>13*(:
[.NR.^=7/+S;_4*31C;'GZ0U(K#^CZ['GVUN0&5,] MX268*LCXZKNL%Y)E/=\Y6E2BL1M:=GM7!<7((A=H6?M*/H.LR*OWG/P#5*1] M\LGZ2!LMI3GIMCJ29O(-OXP[?
^"$GBA+/4F:-GMMA{))BR[;Q;S]R8O).4 M&V/YSMR;,;@_H X3-P1&U+<_)JR2:.\DLV!_P^($[G]_C.:<\PX*,++WW=^9) MNLOBN6EXCV=$T0_&_D#368=W \HHC(@$;FML$KC0PFZ/
MXH>I[WAANHL?10_B0VL?NBAA!"JT9I'QSFS7,WYO-S3\-A+H#66E!3/9N#+-N M(@WF8)N9IJWE<$L^%QB[-32:97D%28LK6Q&.P262["MTJ0QEH0_&TQZ/VQEWA]1)7 B/W:2@:F?
^D2)R7J; MJG23>E:]@YQJU)8R26YHV<"WJ4FU9,B6-]}$A3&$+B2 =>]3BM4:==P+8M>; M6YZ](''#Q,%I0]6M$^,XA",]2HZG6X+H3> M#\4:)!.Y.2;
Y+XSQ;>/B++:Y+FQSW;'2%G7;.9\9EH;0%F]C B.OS%MI__>V M.IZV1J'AQ/>-'EO"CT;?)]"U9<3HW+]]>ZAI?[H0C4+[J/VQ[4NI$6'8^VQ13WPND7A1LM3O=&3M>X _6F+=1
M$@R52; YIP//#8NJ3?T?2MP?+\)]M ,,.E:LG#1JBW964K3-55:(THC;SJ8U M3E"&H!(YF#N3+BQMFQJV1% XUK8B_OIL^6G9\% 6O-V6K];NM9T=;P168%;: M9IX&OW7X\\%[V@:!
[^-VN$O206ZLJ.UP.QH_G[%PR=7VP-(;_H6> M-'W"-*W0C3M!(G<@2>3Z_6*7*A[[X ^$I_%VDF-4D3L84X^"M{GR=,6#]W6 MIH/++ 5R9?\R4)@9#=?MO;K;[?Z5.&TOXSUY^Y?
&!RI7V*Y)"4MD]=Q9/"&R M_9N@76A1VZOY0FB\Z-O7 B@.=88 OR^%T-N%..#[K^;D/U!+ P04 " #(M@&99)#&;>24# "+" &0 'AL+W=OG,1,; -
QNG4!UBUHVNTS39TM(GQ122IN]NMWI&3% MV5(O0+8O%H^\Y^%SY/'.LZVQ=ZY&]/!-2>WF2>U]HF#IV#6I:61NK MF"?3;E+76&15!"F9%EEVFBHF=+*8Q;D;NYB9UDNA\
<:":Y5B]F&)TFSG29[L M)CZ)3>W#1+J8-6R#M^B_-#>6K'1@J81"[8318'$]3R[S\^4X^$>'WP5NW=X8 M0B0K8^Z"<5W-DRP(0HGL?\48Z=85LSA
ME9%_B,Y\220(5KUDK_R6Q_QCZ>B\#'C73Q%[:=;SE-@+?.&]6#28$2NONR M,_TY[$FV7< 10\HHNYNHZCR/?-L,,-F"S9X$UL8Q% CFL0)'2[EUEM:%83S MBTO.6]5*YK&"WWR-
%JZ,HNNMP[G?(UQK;A3.4D]![!43*>]YEQUM\AW<*'XWV MM8,?=8754WQ*&@>AQ4[HLCA(>(O-,939"(JL&! @*X? R\A7_N>!=[SCYWG# M(SIW#>,X3XC-
H;W'9/'V37Z:71Q0/1Y4CP^QOT+U8=ZC/'L'+R.'MV\F159> MP.<:@==,;]"!"._K$6TBFC]!BX@>P;86O ;AZ$DWQ@9OYH!%9Z-1>S!KH+3G M=[61%5H7MLO/+@"_ML(_C(*$1]:
H!5)=D&)(,*$4\JA7MO,L38!;[>B/^ M)(]5*$+G0P3_]+ICHIX\ZOI?I]16.?C'.O0,J9J^E^\CL'7JVDH_7246. M2MB_4\]B;ZWP@F[]JK46-7^ :SIW!Y^-9_(?_D?7?FN[+M({IBL0OF62:(S /
M[Y'WUY7'ZRH'S]PEA=[5C$ZF9[NV>6HS"9]CC[-,DDG-#CFH^DD>R(H+R[^.MMKJGYYG\V9=P.CTDZ6143":#_;L!DRKO8,M4@Y:Y)(Y)]8BO(XV)OG+'@Q4 M=-
IZ\^*4/WZNRJ1[#4*AW<0VZ&@_4MCUBF%VZ+2778-Y=._:-&7.1F@'$M<$ MS8[/3A*P7>OK#&^:V&Y6QE/SBL:_BV@#0ZTOC,&[XRPP?#_8_74L#!!0 M-(,B 9ED?S),=LP, %T) 9
>&PO=V]R:W-H965T\%)VF+= AMVTSUQIM"),D2I)6>M^ M?8?4)5IXLVCS(HGDG)ESAC.D5IW23Z9"M+'OA33KH+*VN8XBDU=8,Q.]!B6M ME$K7S-
)0[R+3:&2%'][4B2N/X8U0S+H/-RL_=Z\U*M59PB?<:3%O73+_*![RKK)J+-JF$[?$3[M;G7-(HF+P6O41JN)&@LU\%-X$^. MG9E]@U.R5>K)*7XKUD'L"*'_W#H/C%[/>
(="._$=$X^_!9S"%=,#Y]^C]L]=. M6K;,X)T2?_'"5NO@*H "2]8*^Z"Z7W'0<^\Y4H8_X2NMTVR /+66%4/8&)0 M<]F_V7[(PPQP%7\'D Z U//N WF6GYAEFY56'6AG3=
[H+68:"U.>3]%ZS3P?9)\@ $-[]Y5/Z$)34):O@]J6&TX?8%WCMG M:;R<+?N99/D!E:,EB(#N>LJGE=@9Q$;U.[H,%2TLBV):JNYW'F^+KE,D[T; M%,1:J,91 9=SGJ,!U[9@Z1 X)Y-
SZD'4G GC^I#3J@9&RD'B3EE.BP64?(_% M>:.)'1X(UYBKG>3_D,W;+$RIE83PIP*%?GL17DT3W)TU?0);JFSMQ9S*4M$+ M8S; MCT;-4J.&KROIQA@DG<[?[YQMN>"6TU:,=C?
VB!1O_0GS83890\T*P>&3RZ4! M[57B<_@%1ZA%*>SS;!U5^\R-F*1FCG UE3R6)>Y=:"DSZ MMCBONMF&2=Q;2-)QI]B/]08CJ4-S8>&%G=Z 7E<6)O-R.JDKG(Z2F8Y2J_HX
MC'10IEZ1.%#^]K"[SJ5_=22X;%3-YI=>37JG;_87-6T0:WWS0[_3O<]%?F M-_/^Q^,+TSLN#0@L"1J'EQ=!?Z3CP*K&7Z!;9>DZ]\5_?^@=@:T?BIEQX$+ M,/U1;?X%4$L#!!0 (_B
9EEHZRUMT , &H(9 >&PO=V]R:W-H M965T9IJYLL!5N;#K4=%,,VPI(6[M.76=15!'4JC3/LO.T%5(GJT4\N[>KA0E> M28WW%EQH6V"W5ZC,=IE,DN>#!{EN/!^DJT4GUOB(_M?
NWM(N/6BI9(O:2:/! M8KU,/DPNKV8L'P5^D[AU1VM@3PICGGAS6RV3C FAPM*S!D$_&[Q&I5@1T?@\ MZ$P.)AEXO'[6_E/TG7PIA,-KHWZ7E6^6R44"%=8B*/]@MA[Q\.<]ZRN-
+%:6+,%R]*D MC1?1U$@F2<'YUJTO3(GP2.W2+U)-&/D_+ 7W5H_,WT#_ G=&^ M19/CNA;WIP;QKU3?^G>SUZ]CJ: M"^+2=:+$94(9[]!N,%F=O9N<9_,3W&8';K-
3VO^5VVGTMY\.SA6 6?O+O)L M.H=/#<*U:3NA]] (!{@1*@B/%7BZ8R37 @@= 4:UR)N<',KU"5"@<>)*O8;0 M4S U2.\(YSGUT5K6*G8@G$,Z9VH$&M8>&4PS8B ME2$I-
P(J&$GUA&K/PJ4*%5OTC?"$ -E[DF?SUE@$)9]8D&XU:./CU63>2_LC M3[=2*18@PJ59:_D%XW6!&FOF0?9K)%I"CCNM5O.3.B-?6KLAG% M2'*3_0A.0%U((-]:&-[4=3?!(>0-
FSP5961!R6YQ[9 >\CTR.4&R^%T$D^G MXQ=/^H^8*WGT*M],QN?4'Y2*7/Q_MD'A4A0,!][$>!&H,Y;:,U2R)F.<%,S; MF5+&'-I*WT3)V_N',]%V\QO@H.BU+!0>_"P_!QDS0 -5SD::X*
(CD+G'#UZ M6T@=?J:G##TYOQRUDS!-FO70NT0?NV I8=%]# <4=F1!E$\B.IUSZA?K^SV@= M[OOU'S0#HILYKHS5W_C)X$+9/AC^#E:Z296^9N&T;638OTJBSE)I64L;1W+,Q
M,D2%'W_85U$['\B^^)BFQET@CL>5-_A4!GHO[4E?H!9I 7>B'7R'@M.:V@I; M8(BAG?T;R7JX8RM[JLWQ:XTG/>K_+=IUG'(&ULO59M;]LV$/XK!Q4H-L"U9-EY:6(;J-,-*[!V0;R7S[1X
MLHA0I$925O+O=R1EV5X3H]N ?3%%\KGGGCL>>9YWVCS:"M'!4RV57225<\U- MFMJBPIK9L6Y0T4ZI3852=XMDDNP7'L2VT.S=&#AHD9EA59@L%PD M'R8WJYG'!\#O CM[]

T^DHW6CW[RB2^2S M"B87S#(R&'=ZAE)Z(9/S9U"H_2[C&9@S3; 1YEL_.\$V'(*>!;_J?@HPX{O)}'OXF@C>OKG. ML^DMK)@5!2@"2]H"%#HNJ:K80-.V%#?'-J&UER%T(6:1OZ.
[=#0%075UALR MT^6)I06Z[=8QQ87: F^-'[P]N1":CP"?"MF&30({(PKB!"KMXI%@S$'%R#6B M(@FVI:U-Z[P:I1T\D]P=&2$?PT){TU_\A#5V%4C&5)+Y8/9<\SAD^JAUD0BJ"BJ
+V3M<-4\^4UD8;1PJ' MW(S\?LR(TL1$1 95@91GU_E4;T(UD)SHYN]IC?G<8,%:BX>(]J$')H=(9DR1AC@)DE+%WARA_K,XICWW)[*+++Z$+Y B,G(N;P M]0HHF"Q:R?
PQVB&\H[1WNI7\2\R)Q! GQ5%]20$^? MPU"A_OW;X_P[Z'^FT[2_Y_]6) 5R-+O*KT22;P>5HEM'L>@8/ARL69P0YDDM^> MC)(T)>-^[Z47+3UQ,J,C6:;6BEEK+;*A?{S; Z=.L/L4D=X+'5?
V9F*TB^Q)), ML_'510(FML\X<;H)+6NC'37 -\%G1/PXT'D#[I:8RZ2?>P? ?9OD74$L#!!0 M (,B 9EG4[X(3H < .P3 9 ->&PO=V]R:W-H965TF]EJ5=&^% MZM"VL=WI,WV>C0?
M2\^JDWN^<7TYJJ2&UJ1_[VZM_@U[;1DJJ#2*5,*2^OK MT7+ ^]MT9[P\;_E"T=;UGP9XDQGSF'^^SZ]&,#2)-J6<-$O\>Z):T9D4PXZ]& MYZ@[D@7[SZWV'X+O\"61CFZ_-E-
E/K\>78Q0W U2,,X57)25MYB54'.W_QLM/:R%,OTKUHYQ9&ZFGHHIYN5IVBAY%Y4L MGE#R1GPPI<^=^+[,*-N7G*@SJI%.]6[Q;,*5U1-Q.EL+!:SQ=DS^DX[+T^# MOM-_YV54PY[?_4Q.>5
MG,S/7H@!3>*[;RX6L]-+\6LI?C$/5"1DQ>(-QW?^:BQ\3N+6%)4L'U$FD+*4 M":FU,.NPYG)I2<@R]X3+U3I"0'PCM>;T\9"BA3FJ%3JE\ZCGD6B3 7! A&K M/;\7:3QC# V"OJ2Y++$-
Q"+FX\7\]1A$$H]R[<&-46S]_/6E8P4%O$%5I)]% MI6M^4WH%-:7G1Z4+/J&NA#?BV_GKQ>2@2!Q/BH(V3%0'&F7&JI76\4 M1F?JY!.HCXUB%Q?3:!?
8Y<62<3#"UGLM@<@\LANR8Y%)CPAT0)E'G(@3EFQB M$;?N1+21F'10>U^*7U-O M)!S?[*+.4$M@8*!../. DUM848O5Q%??E 8*6 M0J&57C)UM[9S2B$0HI0;^&OW@5@:K]:/
,7>B3Z70*X7)D0%RA&708@A.V@5 M9-7?7=AYWU<#Z!@M$(-0,;R(V[O_OIS-SR^$="%7#_PV(4*;2J (N[.@D.%- M9<:KJG0>73X7+..8E!;4#0.MW;UXC?I\\.RWJ#MB/E%
M8%]P<"N_QCF.3/3SZU$@JMJZ6I:^]?H0KR^$(_K,IV:4 M:J0\)!,A5;1&"_8YGEW5U$^P@MN["TDQB5:, (ZNGBHO3K(, +@)1?^CJ(& M4E6C9=I!$_>4!0BBUH.NFH/?X@?
PVUA9[%7G?\#ZT<+CND2*?ZKUHYB?AP0O M]@N3 K-G=S/$&N<9\ TX/<7>H4]UP1F=B0G[+J-WK(A12&O/H-5.^(@R@L"0
M@D\&5L#2%G@KKRHNNZ8[Y0KE$/)Q7P!)) _J3*5T%+==-(1IG7\3G=^%Y?X M_A#T:5WR/QQZ) #&0ULBSDH=+;D<3BW6T29D:W1';.F?I3E\(/Y@/W@4L2Y MQN#,WK0'C 7)-&?
3MKG"@W)=FS$E?#,HO;>=7R?JA?BM%]Q*JDQ\B^Q/9EV7 MJBO##9G2NL]X0T[O)?4](P/AOX^&'4/M1#UQ>+]%AL/#>76:DG/K6D=FB5WM M!"P04-
B%=:"PT(*EN,_!O6(A;IM11/QFV<(!)<>$P/U5VK^-?C!:%3*9L/T M#]W(^D(-[PX'_1BK2QH[7>$!F<%WG/B!V,BG=_9>3 6*9XY7PSJ DW!<66 MMRSN%00
*VX52_!%BDG)V#@M<<8Q01!0QV;$4$$4US%9-JUJN"^%N*QJ^Z!" MDVD]N;'V,Z$LW_8V![:AKCL^5S()@<M<2T=#]=\6WI#?-45?F(-&G51^QIV@HT(!@:K&#SH-
JK8[Q0\ZED,;/B%>W.K M_M X#FFJZS ,,#WP5@!5^2;Y/>4PH$:[:MWL$Z"- T1J:IWQX$%Q[\A28G)< MP+SAH;;; 9?_!X*-Y#HHZ@AYZ(\MS),-I;@=!Z0=!S3$\FR%'Q9OWZ#=C6>V
M.)V(I5@C,Z#?(^N1JJF!^QK;!KMN*'=+0JG-V/O1PV;@#F$EB==8QD4VYRG M.SBNUMUY"18+"BTC"03.ZQ9P,25^HAL[ST?"'X1,61,/5KONH(WKW8'21A8
MC'0S5"Q7M^+L?/8U'EOB#SF,L"<9PW'#*6!C'6Z)7JPEBAP5B7GSQ-*:R\<@ MYACX3L$:?_;/]B5636DZ'+_K3W!:9@53PT/,=W;[E/6,G[!V6V/W\$^2+O!:(QI T1JBL\GK\U$PXN@]X4
MX3''Q8 L,\#ZVB#VS0\^H/O =_,_4$L#!!0 (,B 9ED >H^K0P((H& M 9 >&PO=V]R:W-H965T%1IV-D:WD(,2SG6Q([56"!BDVA*PN1WA M 1BS(*/QNV-
Z_98V\7Q\HG]U#9M:#EC!@V"_*-%%[!WP$(S,UTSO1/,-NGIF MEI<*IMP5-6WLY*.'TEH47;)QJ"DO+WCE^XJRC1SE]J7LM31/J!=>%0E\X ?)OOF_,>KWPI+<.!X%[J$9H$MRA, BG M
{Q)7^[$\297>)?*O$.'5[3AA!XIJ3&[5'4+G5Z&VN]FJ2J<0NR9#T.!/(*7 MO\WG@>?!I2GO?)TB)[L:@9H'!QF]^-S;;0BHM+_'W*K.PS,,%,P(#;KQ6:# MG.^"W]\@-
PQ]2V[>R\UO.K4GD.8KPE??]8<2 M9.ZZH$*IJ+EN6T6_VC?.5=M?_H.W7?H1RYQRA1AD)C48+7Q4ZM%D/'X]*J4R@_E5/+MW\RM;!ZT,W3OAZ[*4;G]#VNZN!V>#]N!!;8K
M!Z/Y524WM*3PI;IWV(TZ+;DJR7AEC7"TOAXLSBYN9BP?!?Y0M/.]M6!/5M9^ MY)G2[>D-2L"C&^-SD%GDA_VUZWVN^@[?%E)3[=6_ZGR M4%P/W@Q$3FM9Z_!@=Q^H\>
<5Z\NL]O%_L4NRL^E 9+4/MFP> T&I3/J5WQL> M>@_>C'_R8-(\F$3/GBS60\O11WSI8BH!%L/%W* PJ3AX>5C\^E(Z$\KZF7*SV(A0D M[I21)E-2]\TM@S2Y=+D7-
Q8_XH@-3L:7=XOE35R>71X+ZX2%!K221EIX"O'Y MRN:2M+2MI]D)Z8=?QQ%>4(>(0H?6:8D<0N0QT*KX83=XG M0SOE<P\ZL]3/OQ!UXJTHFUKE&^B4>XPL.$BH7K?
^NX[_SJ,Q@:Q1[<] -@I MK>-Q(;&3*.] CHE2,)D% =4]!$S+V?FE%YDU'IG*\'.Q[MB%R= $ <2Q%]KZ
M&MEXVD7SHQ&_VRV5*W"*4IHF#YGS%O=B^27>G(S/Q9(VK$X\4&5=I/U?"P1 M[VUC!BF1[N1*4R?^[F"Y,_@=&/HEPV^'$,\L4NZS_,Z=Z+.M5";.9^/CBW_8
M/TCV[0[{AC])EQ6Q4L MWZJ<1$;P5AF1:<71.G&D8QB42=])3D<<5PZ8<-&Z4#RZ=]L*#U, _4[/IR!]" M]!G(^CBH%T$DV%/#(T@):JH=0 *:_,"3,8SA.^:_^,GWZ.A]*K#:XYO20N:P"
M'_H:Y#3B&S#K.)TH0BREP>.*3(3QYNGZ2DTE M57+<>K0&:-B1C :"K@UTBIB1H78<*&L2'.2HKU=_L8^PU*952ZH*W,B0R875 M.;(#:,RHG-*/TGAK-?JIQ,6>X>W!0W0
'3HYB7A(>.HQJC!*3'0Y)[BF#6,I MP F9#7>(QBF*5'CH?CV6BBI$\ M8=;Q8>%/U! M,10-[\Z'-DA=N:\.K1[U]F1W7",>0+0GB;$-!6@,NP CH.Y5 MJK.V12LFR*/[L\0AH*TW!QJY],.O-%
[FI:W!?@=^:@@8]8:W$LD<1U0V@I"F M.:X[{:@11K^#N)IA$:+@Z,>@5KCZ?CT_-4 I1K'TK0)MHJCX,H&#)9Q66"2 M9)\<"N%],Y'RS80/=WP;SOP%02P,$% @ R(!F6 @ ~>@H !D M
!X,"JW,W)K&ULW59M3]LP$/XKIX 02!5)TT!# M:2OQ,C2D(2'8V&3EQLIX5_O[.39FQTI4R;)O&E?GONN>?LN_2&"ZGN
M=8YHX+$0I1YYN3&S@>_K),>"Z7TYPY).,JD*9FBIHKZ>*62I,RJ$'P;!H5\P M7GKCH=N[5N.AK(S@>5XKT*51,/5TBD(N1E[76V[<\&EN[(8_'L[8%&_1?)E=
M*UKY+4O*'RPUER4HS$;>27=P&EF\ )QQ7.AG<["13*2\MXO+=.0%5A *3(QE M8#3,\0R%L$0DXZ'A]%J7UO#Y?,E^X6*G6"9,XYD47WEJ\I$?>Y!BQBIA;N3B M(S;Q'%B^1 KM?
F'18 ,/DDH;633&I*#@93VRQ^8>-C${&X/0Z:X=.97GS+#Q M4,D%*(LF-CMQH3IK$L=+^RBW1M$I)SLSOF!@92W#D44%H5'/TQCM;W(W, M]}49K6,?WU+]I95 D!EDO&1EPID
IC72\[R!<'9A MN.&JJJV&Z M>UF"R66EZ?;U'NFS3S'XY_ = Y81/5//JGK{1646^W?,G3.> #Q6GMW8EN\1O M0WC0"8_"E83=\ASX)7S:3\$H#&I5)UKOZ+
[W:/.81"\ZNY{\=O0CZ).O%% MFR+?5TZ?8]*D=->E=._]I33E3!R\U/\R UX!;I;2O3CN]-HXS1Z*WX;HB#N M',3]#0)Z!;GJG\9_U@\4J*:NZ]&0R*HT=6O0[K:-U4G=3_R
UUT9W=>4EQH$ M9F0:[/&ULU5AM;]LX#/XK@E<,+>#5DOS>)@':[K8;< 6*9=T^*[:2&+4MGR0W MVW[]47;BJDV:6U$4ZX=]B2R:?,A'E$@KHY60-VK)N4;?J)68V>I=7/B>2I;
M\HJI8]'P&M[,A:R8AJE<>*J1G.6=455Z%./(JUA1.Y-1)[N2DY%H=5G4_$HB MU585DS_,>2E68XVL(;BB-DF9:@EO"[#3DTLF;[AFLY*C*<]:6>B"*W3XQ4C4TMD:
[[S'HX_@I>A2U'JIT%]USO/[]A{$-@1(-P&>T[V 4]X<(Q^[B&(:[,'S M!\)^A^<_A? NGCU,L!O&G)43U;",CQTX#(K+6^Y,WKXA$3[=$V0P!![GL0Y], MX>SE+80HYI#L(>"(Z80NR6%:51?
>']9UB)=_%:[_G MMV\2BOU3]+O<I(7?P$0AO)1RF40MR].W=J9=SE^<:_7Q]-CM!"W M7-90:S4"^JAJZR(K&E8B,2N+!3/U\^4CN60:2-<+5-1(U!S]X$PB(1$4HCOG
M!XBDD4O]T)+$-+5FYHG0TP<6:13<.6!S#8D=?.BE%.UB:4;>B[;)$AR[81IN MRUVA& 8:C(!LA MF=XJ)*\EM7X@D)$S>($KM>4+R'-:A'T'A??1LAB>]&U/A'"\/$] M7O>KH%%/2?BL;
:AF^Y(=W16QY+9V ^:X(G!)*3?6VNV5HN=NB2>%#E@3I M+_82/X'.&-NK%L?WP*-[>.\HQ\G.^YEG74XK+A?=%5P!P[;6_3UUD ZW_+/^ M=@BH_CT$&ROWW;$RV:
{JH[$QHNSMWCDK.<2Z, [^=" MZ,W$.!C^^YC\!U!+ P04 " #(@&99)[46]M<' #7!@ &0 'AL+W=O MSG33MUE)IVI?89]\!]]S9?C)9< _$B2P"%WBK*Y-0I ME:HO/4]F)518GO,:F-
XIN*BPTJ98>;(6@',;5%$O]/VA5V"'G'1BU^8BG?!& M4<)@+I!LJ@J+7S.@?#UU F>S\$16I3(+7CJI\0H6H+[57L]CX6X?O!-9R9XY,)4O.7XQQET\=WQ ""IDR"%@/KW #E!H@3>-G
MA^GT*4W@[GR#_MG6KFM98@DWG/X@N2JG3N*@' K<4/7$UU^@]^?*X&6<2OM% MZ]8W]AV4-5+QJ@O6#"K"VA& _=7W8"4C>"PB[@-#R;A-9EK=8X70B^!HD)XZW1
MS,26:J,U.<+,H2R4T+M$QZGTJRI!H'O.5A^?053HGN EH401D.CL&2\IR,'$ M4SJ3\?>R#G76HH;OH{1 V>JE.@3RR',]{3#'N:X8;F+#P*N(#Z'$6^BT(_
MC(_@17W9D<6+_KWL0]6V8/%A,/-N+F6-,Y@Z^F%($*_@I*@*_>^HST9!M=3$S '=0M89 M@;OG:DYOUXCV/,[N&%(E;R1FN1R@1RU+^HV!$) CA=]V*]::0+$RZQS=S9]. M<55?
W:*S1ZX !>&@ASQ@3L,HCW[=H-+6,8K0(7@%9@%[;3)O%%B

8X+:2_(?E<+R$E5MZFS&%@#V=%'^2V"Q*? M"+*"9D22Z N)HWAR!#Y_'[Z N'C $_>PAG*'33'@^8X\"4?U7Q,44VMF&UY 1K%Y+)@]T/SSI_%5]/V8OO]$]D9M,JA-WF-'M?
BJA1(.+B5V3(F_M%T$}[K6CM_6%;X7P"XQWP?J.U>S5\"PP3+_\+4$L#!!0 (_,B M9ED<_4(K#P(-P$ 9 >&PO=V]R:W-H965T)![IT M$RR-:[Z#->!CO=(V8KU*+DJHC% 5T;!-
Z'P\6T0NWR<\"6C,8$RO RQ 2B=DR_C;:=+^DPX>MFY$Y?[B&K5=%9;#]#<6 MH,G<&$!#SI> 7$AS02{}XWD)SL\NR!D1%;D74MH--S%#^'TU'LJS3OVWUPW?T MUU"/2!1\
(V$03D@BX_Q)606'WL\>HLSZ[2W&_9V0Z\7?<+N*3,M/3E-NXZ: MF9IGD%#;,@;T 6CZ]T_B;TQ&O5&HX_4TWE^X%4&I.--OMN?PE-=6 MX,8+N&8_I#>C:4Z+:7
MV@!5[8_C1J$]W'Y8V.L'M$NPZUNE\!BX$]Y?:.D_4$L#!!0 (_,B 9EFV MH:Q+XP(%H(9 >&PO=V]R:W-H965T?<R*I19 M<--QA5N2W+DI3).$,"<@GSB?
ZB8Q\3;@!X&MW!LCXV3!^,.9 MW"XGCF<$ 85,&0:L'QNX 4H-D9;QJ^%TVI0&N#>L7^QWK67!99PP^E/LE3% MQ$D-F M8*2L/J)7YHZ[\ MZ U T
""]P+"\A!:H{4R:VN*%4['@F^1,-&:S0QL;2Q:%MOZL"!+KC;'7Q"*}$=P0O""6*@$1G4U"84'F.+M#3?(K.3L[1"2(,/19\+3%; MRK&KM ,#Y&9-OL]UON"-?'.H+E'H?
42!%T0|\)OC\"ED&NY,>/@:[FKGK?V@ MM1]8OO#?[?=Yj\FB?C)SX*YBA3.8./1$21 ;<-+3#W[L7?_P M&'MZK^\'_&#$+!$"K\@NK?O BA69IVCV]G#*2ZK:[WY]UP!\H/SOKK4R6*;
MS-P;F]2/?;T_FWV_?PEZY2-J?41'?4QW'@C+> DH%[Q$$E-_/+>^%L @)ZIW M-VOJP9Z@8#CR#E1W@\)AX/6K'K2]!^]3+6 #; V[XQ]Q1UT%$1Q?*"R&Q-Z M@Z1?
9=RJC(^J?.0*TSY!<5=0$H\.%'6#DG#D]RL:MHJ&1Q7=@93Z4M2E8PI5 M7)A&T"=PV,E]X8>CPYKU1(6CY(VB):W$Y+A$J#M9/5&\LLU@P95N+798Z.8/P@3H M]SG77V(S,?
VE_3N1_@%02P,$% @ R(!F6>WQF#W_P +!< !D !X M;"]W;W)K&ULK9AK M<0Q,M[-I,YO=]K,,QT:S@%A)MI--7TE@8F)"[*Z^V%S.^TB<5TCH3/>4?>><) M@$!/69KSF94(=S:-
H\2R#"_H07D\LZ:L@P+>&"{;,L^<[2.E^9KG6X<(7!DF$NF#/IP7>P".(;\4# MDV=V38E)!CDG-$<,UC-KX=Z&KJ<$.N(? GM^=(S4HZPH_:Y./L4SRU$]@A0B MH1!8_NU@"6FJ2+
(?/RJH5;>IA,?"!WJH'UX^S IS6-+T7Q*+9&:-+13#&F]3 M\87N_X#J@0:*%]&4ZU^TKV(="T5;+FA6B64/,I*7__BI2L210'+::5XE\,X5 M]"1![{6@_X:@7PGZY[8PJ
2#A1,WB52)^9_BP08^DSSS<>OP#+TF> 528D@P-%'M(ACH@8 3M&G MO!S&:CA<^2 P2?FU#/GVZ*.K#]?H Q%:[LB/> M&QUQT3W-1<)1D,
<0M^B7W?K>>_]@6S_IT-LRJ75FO4-F[[Q.X#UF-ZCG_H8\ MQ_/:GJ=;_@B%E#M:WF^1^^?+>VW9^+G6P_=>B.7O7J4]C2O=_DH;1M):S? M#E-S]2TO< 0S2T[&'-
@.K/FOO[A#Y_UWT2M[M21[1#-K\[%1?ZF<)&VJ86G=W<]=QG,'4WAT;=1KE34.39E#0$C3VQDXS*CR- M&H\F7AW4R-B@SMB@,V-_R27[3V DS#?)"PP"0L-
P1KVCFH[1YUO[B*CVUP@NCY^<=N, M'9U,&P,Y3S7GEF5G6Y<:9A(6CM{&AT -P\:U8>-.PQX8C0!BCM:,9HCC% [F M10SB-R;=\8EY_=}9WM7F]>23E^A8:@C7,F]3F33K-
NY.;3F67W(DSO7?A M6_>BG>Q+ETVC--\H+3!*"TW1FIX? M%2M7/9^:CO8+;_85N]DK7ZU4/OUAP0M M(9/7"W[X3E"9+ONHF)1^FPL*R;UU;]TN] %S5?7E^ZM[[9<#U0I
M6!LPV12V0*:]F4&PO M=V]R:W-H965TN@0I#9NV M#]VJI=T^.W $JX"I;9+MW\\VE)*6H:9B7Q+;W//X[C%W^.9[RNYX B#0[RS- M^<)(A"@N3).'"628G],"NV: M^7-:BI3D<,T0+
[,,LS^7D-+]PK"-4A?9)LO(M6#Z\P)O80WBMKAF$YHA!O#"6]D5@:X"V^$E@SUMCI$+94'JG)E^CA6$ICR"%4"@*+/]VL((T
M54S2C_N:U&CV5,#V^(')LPY>!K/!'%8T_44BD2R,J8$BB\&9BA]T_P7J@$:* M+Z0IU[]H7]M:!@I++FA6@Z4'&"AG<)32-@ M_!WZ=%\2\0=]0,LH(NI<<(I(7KU=ZI1. Q"8I/Q,FMRN
W1ZXDW-)PMRNMF4=7G@AZR>0Y(%%=E8DZG/PL[W7,>9 M3>?FKD.I4:/4J%>I6YE],,^($)"CZW*3DA!]CV-@)-]VZ=/+=JP^0Y(% Y$= MJ#AN5!P/DJWC(=4;DBP8B.Q
O4FCWJ3W'5RUM9)A-9E/+LIIJ#1Z;C<=N=/)Z(E=T.O@*\.?-N%/_U.QFG:5!/>9"_- M'OL/#4+>KU\I0:S1H-9KP;+FRNTW#(>3<57:'VPH_-G"!)@H'(#F2SK<=[
MH#5(Y:EI!A)P4+9@*+9#"5M7:?OEY4=0M '$I:"H*!DO4RH>)FJ# MIK'V_P)02P,$% @ R(!F6:'?_0DS"@ (E0 !D !X;"]W;W)K&ULM9QK;]LX%H;_BN =[+9 4XNDKMTD0&-
=%^A.,9GN M?E9L)A9J2QY),J;[ZY>R5O)E:CLO'U$ZA[=W2%T_E]77>LUY8_RY MW13US6S=-+L\WF]7/-M5K\O=[P0?WDLJVW6B*_5T[S>53Q,'0IM-W-JFLY\ MF^7%[/;Z\-
OGZO:ZW#>;O."?*Z/>;[=9]?V.;\KGFQF9_?CAM_QIW;0_S&^O M=]D3O^?-E]WG2GR;GRBK?,N+.B\+H^*/-[./Y$/*O+; 0?&?G#_79Y^-]E8> MRO)K^R5=W[KK%C5U_-&7+Q%S)?
=A>Z.%Z(O7(@9G\JB6==&6*SX M"BB?Z,O[FO)S<.G.Z<_[OR.:H'W?/?>8.8[@YK4 NJST!?_U[{0%@_TQ3]E ME2A.7BP>CJ\\ XI'XRL/%8_'5QXJGOSGHMW?
9)BN6_)WQP)_RHLB+)RAYCPSG MP&CG1=]N/<(?SM/2T#&/(>PH2Q091;UB4N&LE"54=>UF3N41:J,F=2U MS*$L!F34H:8UE"7CZI9>I V"89^"84\,AO%&=#'U.A.!?
PL%1LN;VJM@PH(C MS#Y{0K;M>8RY4OQ"S*M&F+ 8$Y:,?1XITE4'">B<$M#1)N#]{=.,O'[W?&7L MQ11*+'C: .<.@X@P0:1=T^1=R=$ M7G0ZA^_5WG3\,
(H'Q]Y),JC=T;!&RC$6OC4?@@3%KA*%"U&]>})28-YS0@3 M%F/"$DQ8B@0,Y*MWRE=/GZ]MWW/5^A1)Q$!(!*K"R15 /&AT@0B4D4V)5(O%:LBB\EU2K3/:6I(D6"#D/JGD/K:
MD'XIQ*IJD_]/1/0I$SV0&&ZV6?65-]G#1@PV?+D7O5'.P2'&5T[9NV'!2B MI@NPG@L@;"@"P$=M1R7>')0 !VPI(L!';2F2T;>,WJY?L.8T#XF=$I,+JW6 M.MJ@VW"895'FR!'27G?J'
B5%J+2(E1:C$I++1LJON(2@M0:2$J+4*EQ:BT!)668M&&"=R[D,1Z37.=:$W.R?F-20M0 M:2$J+4*EQ:BT!)668M&&^=T;NV2JLPNFL.W,9QQE9G!9$P :VY'G;*K&DEVR
M$9IXA"8949]4SQD^]M[.)'H_<[JA3@#7SQ'K$,=QY4 2MLGIFUY M.*'T7&HS3YYR1[#2LAQ/7F/"2M-T?%L.T]AZIF.8PY#U/B298D3^%0OZ8HA5 M2]!AMB,;TH",N28ARB))U5'H?
V<4(E1:CTA)46HI%&V9M;VH2 MO:LY(6LO=ES:*TW.8$Q:0%0'TG=]SS25-,:\;(1*BU%I"2HMQ:(--\'U7C#5 M>\$CW,>.H)V]CM ${S0AH%%FKR,T\0A-
,J(^J9XS?.:]XTLG.;Z?N@>]NIPO MN(N@$IKD!I 2G.2&@%),'1V+^$[<0"4PR8UA)3#)34,?>SJFGL-X]6XPU;O! M'U>KO)VB9AOC4Q5A<2CC#C*D H(Q>!+%3,
(%'JVL(<@AH6F1WUY/!U9QW0$ M<1B>WC*E>LOT=?8B4G4?)K 9$5 !N0$AE;H=$5"I^Q&A:BD;$@&1NB-1_U0G M-]'7V(U*>_^63MF/.MGRT=,G#T&8M('%BJCU%,Z .:-S7
M<*)I[T13O1,]Q@Q1]VZVC=OQF!Q62 C,+P)0",PO0D HI@<W6%ZOPB M!H7 _'(9>]?IB#H.8]/[K53OMWY<+O?;_29K1,/[M5F+2<-"-+^K]N3U]^X M(58UY9:#(4.U5U%I
2HM1*5%]+08E9:@TE(LVO#\:>_!,O,U%^1,Z_!./H** M20M0:2$]+4*EQ:BT!)668M&&^=W[W6RDWZU=D#/5P"6NO"%^ :@HM>0Q%5 Q MINPYAUBF/.Q&D.I\VW<7?
J#WRN[U9%2]TDNL81AZ&YOI;>R?.8?!U!VSP$$, M0 6PV'EYV]T4";?C$/+8C#-< M\B)U :C4-AD *K5-AI",%.N.*!2VF0,LN0VF8RZQ_12O88QZ%U(IGK M
7_,ESEH9>@IDP=OU!VNJ+00E1:ATF)46H)*2[%HPSSN[5IFO^KD%-.V7*#2 M E1:B$J+4&DQ*BU!I:58M&%^]U8TF[5&$QCU=6]{I;CF$0^& DKF4GDC:@!
MJ&2^JQQ2#&$EL5UYJV\$*JEG4U^9L()*V_;E/:G)Z'JF8YC#,/6^*]/[KKHS MJTQU*L$SJY ..K,*ZH SJZ ..+,*ZH SJY ..K.J?U23V]]K>*ZL]US93WNN M3-U%>T7$ZD/9/KT E5 S#6
ET$Q#4,ELR[25Q@D _I\765 M/?[X]LQ/625ZV=K8\$=Q*?.]*Y*].KZ0\OBE*7>'MQ4^E$U3;@\?USP3LXQ6 M(/[^6);-CR_M!4ZO!;W]/U!+ P04 " #(@&99[]\8TTL# #7"0 &0 M
'AL+W=@QJNF#U!XLOJQR?Y\@[ATJG96<(D/&LRN*)@^SE&HPRSH!R\#7_AF:]U F$Y+ML*$EVL?R M05,OK+WDO$!IN)*@<3T+/O1O%A>GB[PW^X'@PS3GGE+I\%D2.$ C/K
M/##Z[*&!0CA'1.//D\^@7M(!F^T7[Y^\=M*R8@872GSEN=W.@DD ..[93M@O MZO [GO0,G;],"/_X7"RC0+(=L:JX@0F!@67U9<]G^+0 "3)=P#Q"1#_5T!R M
B1>:,7,R[IEEJ53K0Z@G35Y"T%P,PTML79KA]F)X;QB&'^'80+W2MJM@8\RQ[P%O^C& M7W?@0XI6';+X)63SN-/A$LL>)-%[B*-X (_+6[AXUY3>1O%G>CPCG=3[G/@E MDC?
N<]M^5)X&[9Y<6;DQ)?Q*28[5%338*-9M)>YTWFU M]MBO[8KE/HV'O>AZ&NZ,^ENL1KUD5%N=*1O6PH:=PNZDU9PJ:792H-9@?)(J MGZ0&]FB\;DI6?"Z19%+'*C_<)J5:[;I!71$
MRJ++-MV=%-Y:5;KUQ!4-F$!1E?Y^##D[MM;1L'%W%]gW_DEA2.U.VNH:K4?K M5\L'?UF'W\RK)\\]TQLZS"!P3=H-Z:,T=4SHNI85?j;>*4LW>N^N:67%VIG M0/-
KI>Q+QRU0O^72?P!02P,$% @ R(!F66G-;!3X! <1< !D !X M,"]W;W)K&ULM5AA;^(X$/TK%GM)JJW9O5_?1A &B)G'6-M#^^[.=-($;LO2+Q [GO%[8X_GQ?TUXX]B M
2#14YID8M!:2)E?.HZ(%!2T68Y9.K-C/&42M7D?/(TC8>M#"K9>.^WB^D+K#&?9S.H<'D/_F M=URUG,K+-XA'+$(?9H'6%+\?$TP9FQ(<8UF+C6GD]$\8>=>-V.FBY&A$D
M$$GM@JJ_%8PA2;0GA>-GZ;15S:D--Y}?O\'VY!69"14P9LF/>"H7@U:OA:8P MH\M$WK/UWU 2ZFI_$4N$^47KKP8J4!,T9BE:G<(N)[@V14^.\:__HD6PU]+^B%>OU6FRRM M.
(YDV:U8=JTL_^(TDWNW^*B[Q^';M C;@.^=8(CX?L5?-*_^8)>!2+_03\ M'0(7?B?T](@8)WB2)!12"P$AC3+%+E9"_^8!<_=L/0[S7P6VCL<@RX)L-O,D=UQS5S:@A]6\,,WP5^!4%F
% $$3[FJ[HA MF>E^%YUPEX[7PZ[77#(KJB.7#+MUN77?Q!]*K$3!-[%LG2_2=,+.FI!@@9- M.XYC>6[(*FSE650I1%=**QB22G&8N3[QT%+596YH:O4VA2?
T;0&03M34EEH^*FEMQI=T<-?OXF9\K?R/C2^IXTNL M*N"!T:P58J<00 R4 M$P2;;QZV_;"YXA\AB7"MB;!=%%GD0FF)\>:IX++[S6IKG^%8!K7>P7;!8U4, MI>T6!TS:X4T.'R%
[<*U[L%WX_*IP*-UO M;S?7P_W*H9RNR:?3%$)V6,+3 M/K[D1 JH_,C_"#U%:CU%'KJ5W/V%?M9Q1#V4%I&6Z=X7C(^0/J>4/>9O\.?94>,6]7T:B\Q()TCD&PO=V]R:W-H965T<@
J8V4[2_?N=#:6! ML*C=O"\!F[OGN#MS]F5^H.R.9X0(=%\6%5\8F1#UE6GR",EYI>T)A4\V5!6 M8@%#MC5YS0A.E5)9F(YE^6:)\\H(YVKNFH5SNA-%7I%KAOBN++#'[M20%/2P,
MVWB8N,FWF9 39CBO\9:LB?A67S,8F1TES4M2\9Q6B)'-PGAO7\6V)164Q/>< M'/C1/9*NW%)Z)P>?TX5AR3%>(&WKX1%J')I*7T(*K7W1H9*=@,=EQ0J^]U<*D55"NFXWO*G 1
M%CB<,WI 3$H#3=ZHZ"MMB%=>R86R%@R>YJ GPK6@R=W%$D*=HA4M8?UQK#)X M@>)[.2(KNV/N_)OU^*^M]X+A=JO"53SWF:MB+,\-R1LGR3IWQ6N%TZO'/T\"L5N%!
<)>56)24Y_E1)\Z&.):?A M^HHK]XQ]./,=:VE\NCX-^*C2U;LO%)T*.9[G.WV!^%3*]OUT$GUW)]T[D_. MNG\# <4LR1"4&M@$]K"[U;!7B3&'SY*>NQIUPB*=L%@3K)
<.OTN'KZTX^#K3 MH1,6Z83%FF"]=$R[=$S_4W%HN).CC]4+@F%Q.!5R?3L8%(=3(=OQ)M-!<3B5 M"AQ_-EX;@L[[X*SW"TE%&//@O2P-.X8"4<\&P/'R.>7R6]=SEJ!,6Z83%FF"]
MA,RZA,RT58>9SG3HA$4Z8;$F6"\=MO5XP+?^4WUHP<>[N3?UA@5B1,J=6.Z@ M0HQ(V=#,)3B8E8D0L*QAC3"/^IV2L*UJ-#GXM:M$<\CM9KMF]KUJX0;S2_MJ M98_,1[+Y5?
W5({[IG+]@MLTKC@$R-5/6Y13*&6N:T68@:*VZK5LJH'=3MQDT M\(1) 7B^H50\#*2![B^!\#=02P,$% @ R(!F60L_0JFH P 4!$!D M
!X,"]W;W)K&ULK5AADYHZ%/TK&=Y,IYWI+B#J MKCYEI@IOV@^=[JSSVL]9N$IF ^$E4==_WR2P5'C(HNL7)>&>VR#G@C\(!2:@\<9VRG MF&26/S-S#]R?L:VD)(,'CL0V33$_+
("R_=QRK=>)1{))}ZP_5F.-["^6_^ MP-7(KEABDD(F",L0A_7<^N).0]< 3,1/ GMQ=(WT5IX8>]:#;_'<R=4HRV0K*F!*MQ2K+B&[^41AP!%$\[8% "!DW M\ 3 *P%>7X5A"1CV51B5 +-
UN]B[,2[$OLSSO:(ZVC%IB^,^P:M_"*9+I25 MY.HN43CIKR2+GF\6RNH8+5FJZD]@D\$;]!/3;7'],0")"16?U&R8YI0=)!! MHA^YCIC94JU%,]I1J;LH= 2WR',^HX$S&+:L9]D?
[K5MYWWJX<7J-3.\JBH\P^>=X%M0K*IB%26, M@D#,Y%@5IDS0FE'56TBV05BHYF+NB&E;_@N%8;N"[G]3D>,(Y!9]< +X#BS_ MPU_NV/F[S?QKD@77) NO1%9+T[!*T[*W0]?D?
E9WOW-X/9O;NV/W6J$DC*NA&5)&M!&%=I&+\S#?BE9QHZ MA;+17^5VF-=K;L7LFYOIU2;1HW*LX]X=S1VZ=>/7AQ?"\&DN7F?/K$I#KMFLL$ M< Q0, &\. 9 M >&PO=V]R:W-
H965TV_)QXO=]W[-?/N=- M#U(]Z0S H&\Y%WKF9<;L;GU?)QGD5-_('0C[9"-53HT=]JVO=PIH6@;EW"=! M$/HY9<*+I^6]!Q5/96$X$_"@D"
[RG*KO"^#R,/.P]WSC*]MFQMWPX^F.;F$% MYG'WH.S(U2EH/03]D8#/SYOAV0J!ZP(!^4G->&B M(B1G"'/T60J3:?2K2"%]&>];\4T&Y#F#!>D%7,'N!@V"CX@$9(@>5W?HZL-U
M#^Z@69E!B3MXT\I+4"%.^S&=:_9K=[1!&-:>1=.@]N#%/_^$P^"7!M7#1O6P M#SU>4$Y% A_1&K9,"":V70HKC+#$<._M/AZ2"(_QU-]W<(\:[M&/<8-(SQ!7 M*,CXO%D%
6C;N*P(0Y[B>>Y+(31UB423K5F&V;W;*-DCN9?EO==.L(3'4&W MA'$C8=POX=75THO[RFJ9-*HG%ZKQR0541XWJZ!UJ/#K9XL$@F'3O,@Y:NPQZ
MN:M52EZL$I>ZVPB#$PDXFIPI-'SDV/BMKUF-<,P\(I-SR9.6F?0R/PI[\/V MKZV63_ 1U=_V,ROD3UT@J10S##H7I-><AE<6#FX|'5_*U/$E M7!VWMH[?P]=KD!?^BLF9;6]M'??
[^O^J^5.'[ZGYUN!QO\/_2,V?>CH)HW/) MM[Z.^XW=?OO9+SN!EH52()+OZ-Y WIWZ)9P&ULK5A;CYLZ$/XK%JVJ5FJ7.[DT MB=0-H',>*JUVS_8\>\DD00LXM9VDE?KCC[F$!'
Y)/5+@LU\WS#?V,/@V9'0 M5[8%X.A'FF1LKFTYWTUUG45;2#&[(SO(Q)TUH2GF8D@W.MM1P*L"E":Z91B> MGN(XTQ.S8NZ!+F9DSY,X@P>*V#Y-,?UY#PDYSC53.TT\QHLMSR?
TQ6R'-_ $ M_'GW0,5(KUE6<0H9BTF&**SGVA=S&IV#B@LOL5P\(=P\(A-SR9.6F?0R/PI[\/V MKZV63_ 1U=_V,ROD3UT@J10S##H7I->

M@G@+@=Z*>BN!WHIZ*X'>^Q"Q3:"WHMY*H+>BWDJ@MZ+>2J"WHMY*H+>BWDJ@ MMZ+>2J"WHMY*H+>AWD:@MZ'>1J"WH=Y&H+<|')80Z&VHMQ'H;:BW$>AMJ+<1 MZ&VHMQ'H;:BW$>AMJ+<1Z.VHMQ/H[:BW$^CMJ+<3Z.VHMQ/H[0^'W01Z.^KM M!'H[ZNT$>CO]{01Z.^KMS]0[Y=,NIEO/=8WO?R;5^?QLO+W^LKQNHH3#"\X! M_FN^_P)02P,$% @ R(!F68Q/ZH^Z 0 [AP !, ;,0V]N=&5N=%]4 M>7!E&ULS=G);L(P% 707T'9(F(\E X"-FVW+8O^@)L\2$026[:A\/=U MPB"UHJB(2KV;1(GM=U]LZ6PR?MM:\KU-735^DA0AV ?&?%90K7Uj+#5Q9&Y< MK4-\= MF=;;4"V)B.!RQS#2!FC (;8UD.GZBN5Y5H?>\B:]]:9I)XJCR2>]Q M-['-FB3:VJK,=(CC;-
WDWU(&^X0TKNSF^**TOA\G).QD0COR<\!^W>N:G"MS MZLVT"R^ZCK/8IF(^,"ORZ?D2)WHT\WF946ZR51V7I-XZTKDOB$)=I;NB_?/) M(>XP[:[\ZORNS+G
.'/FC/7QQ!Q='GTUF5SR&?=,\[I M)U!+ 0(4 Q0 (,B 9ED'04UB@0 +$ 0 " 0 M !D;V-0&UL4$L! A0#% @ R(!F622P0[3N *P(M !$ (!KP &1O8U!R;W!S+V-O&UL4$L! A0#% M @ R(!F69E&PO=V]R:W-H965T&UL4$L! A0#% M @ R(!F62&2.B<8!@ &PO M=V]R:W-H965T&UL4$L! A0#% @ R(!F6<_M3PY&!@ M3!H !@ ("!>!X 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ R(!F6:*'6JG-!0 [A$!@ M ("!S#, 'AL+W=O&PO=V]R:W-H965T2MP(" & 9 " @8]# !X;"]W;W)K M&UL4$L! A0#% @ R(!F6=[N"_G_ P T D M !D ("!?48 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ R(!F620QFWDE P BP@ !D M ("!YU@ 'AL+W=O&UL4$L! A0# M% @ R(!F6770PSAR P SP@ !D ("!-&0 'AL+W=O M&PO=V]R:W-H965TH^K0P((H& 9 " @;1O M !X;"]W;W)K&UL4$L! A0#% @ R(!F63G# M_XDT!0)PP !D ("!+G('AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ R(!F62>U%O;7 @ UP8 !D M ("!]'X 'AL+W=O&PO M=V]R:W-H965T&UL4$L! A0#% @ R(!F68T,#%V[@ . < !D ("! M)(T 'AL+W=OOI<" #\!0 &0 @($6D >&PO=V]R:W-H965T22 !X;"]W;W)K&UL4$L! A0#% M @ R(!F6;G6.4O_ @ 60L !D ("!DI8 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ R(!F66ZU^)}] M @ @ 8 !D ("!M:, 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ R(!F6;;AK$OC @ 6@@ !D M ("!^JH 'AL+W=O&PO=V]R M:W-H965T&UL M4$L! A0#% @ R(!F6:'?_0DS"@ (E0 !D ("!]+4 M 'AL+W=OP >&PO=V]R:W-H965T## !X;"]W;W)K&UL4$L! A0#% @ MR(!F6>RD^LYG P 'A !D ("!#\D 'AL+W=O&PO=V]R:W-H965T&UL4$L! A0#% @ R(!F63[J_!AD P (0P !D M ("!L=T 'AL+W=O&PO38J*@0 !,@ / M " :3E !X;"]W;W)K8F]O:RYX;6Q02P$"% ,4 " #(M@&99DBR@EK@! #G' &@ @ '[Z0 >&PO7W)E;',O=V]R M:V)O;VLN>&UL+G)E;'-02P$"% ,4 " #(@&99C$_JC[H! #N' $P M @ 'KZP 6T-O;G1E;G1?5'EP97-=+GAM;%!+!08 . X + #\' #6[0 ! end XML 60 Show.js IDEA: XBRL DOCUMENT // Edgar(tm) Renderer was created by staff of the U.S. Securities and Exchange Commission. Data and content created by government employees within the scope of their employment are not subject to domestic copyright protection. 17 U.S.C. 105. var Show={};Show.LastAR=null,Show.showAR=function(a,r,w){if(Show.LastAR)Show.hideAR();var
e=a;while(e&&e.nodeName!='TABLE')e=e.nextSibling;if(!e||e.nodeName!='TABLE'){var ref=((window)?w.document:document).getElementById(r);if(ref){e=ref.cloneNode(!0);
e.removeAttribute('id');a.parentNode.appendChild(e)}} if(e)e.style.display='block';Show.LastAR=e};Show.hideAR=function()
{Show.LastAR.style.display='none'};Show.toggleNext=function(a){var e=a;while(e.nodeName!='DIV')e=e.nextSibling;if(!e.style){}else if(!e.style.display){}else{var
d,p_;if(e.style.display=='none'){d='block';p='-'}else{d='none';p='+'} e.style.display=d;if(a.textContent)
{a.textContent=p+a.textContent.substring(1)}else{a.innerText=p+a.innerText.substring(1)}}} XML 61 report.css IDEA: XBRL DOCUMENT /* Updated 2009-11-04 */ /*
v2.2.0.24 */ /* DefRef Styles */ .report table.authRefData{ background-color: #def; border: 2px solid #2F4497; font-size: 1em; position: absolute; } .report table.authRefData a
{ display: block; font-weight: bold; } .report table.authRefData p { margin-top: 0px; } .report table.authRefData .hide { background-color: #2F4497; padding: 1px 3px 0px 0px;
text-align: right; } .report table.authRefData .hide a:hover { background-color: #2F4497; } .report table.authRefData .body { height: 150px; overflow: auto; width: 400px; }
.report table.authRefData table{ font-size: 1em; } /* Report Styles */ .pl a, .pl a:visited { color: black; text-decoration: none; } /* table */ .report { background-color: white;
border: 2px solid #acf; clear: both; color: black; font: normal 8pt Helvetica, Arial, san-serif; margin-bottom: 2em; } .report hr { border: 1px solid #acf; } /* Top labels */ .report
th { background-color: #acf; color: black; font-weight: bold; text-align: center; } .report th.void { background-color: transparent; color: #000000; font: bold 10pt Helvetica,
Arial, san-serif; text-align: left; } .report .pl { text-align: left; vertical-align: top; white-space: normal; width: 200px; white-space: normal; /* word-wrap: break-word; */ } .report
td.pl a.a { cursor: pointer; display: block; width: 200px; overflow: hidden; } .report td.pl div.a { width: 200px; } .report td.pl a:hover { background-color: #ffc; } /* Header
rows... */ .report tr.rh { background-color: #acf; color: black; font-weight: bold; } /* Calendars... */ .report .rc { background-color: #f0f0f0; } /* Even rows... */ .report .re,
.report .reu { background-color: #def; } .report .reu td { border-bottom: 1px solid black; } /* Odd rows... */ .report .ro, .report .rou { background-color: white; } .report .rou td
{ border-bottom: 1px solid black; } .report .rou table td, .report .reu table td { border-bottom: 0px solid black; } /* styles for footnote marker */ .report .fn { white-space:
nowrap; } /* styles for numeric types */ .report .num, .report .nump { text-align: right; white-space: nowrap; } .report .nump { padding-left: 2em; } .report .nump { padding:
0px 0.4em 0px 2em; } /* styles for text types */ .report .text { text-align: left; white-space: normal; } .report .text .big { margin-bottom: 1em; width: 17em; } .report .text .more
{ display: none; } .report .text .note { font-style: italic; font-weight: bold; } .report .text .small { width: 10em; } .report sup { font-style: italic; } .report .outerFootnotes { font-
size: 1em; } XML 63 FilingSummary.xml IDEA: XBRL DOCUMENT 3.24.3 html 133 204 1 false 25 0 false 4 false false R1.htm 995200090 - Document - Document and Entity
Information Sheet http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation Document and Entity Information Cover 1 false false R2.htm 995200100
- Statement - CONDENSED CONSOLIDATED BALANCE SHEETS Sheet http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets CONDENSED
CONSOLIDATED BALANCE SHEETS Statements 2 false false R3.htm 995200105 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical) Sheet
http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical)
Statements 3 false false R4.htm 995200200 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS Sheet
http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss CONDENSED CONSOLIDATED STATEMENTS OF
OPERATIONS AND COMPREHENSIVE LOSS Statements 4 false false R5.htm 995200300 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW Sheet
http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW Statements 5
false false R6.htm 995210101 - Disclosure - Basis of Presentation Sheet http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentation Basis of Presentation Notes 6
false false R7.htm 995210201 - Disclosure - Significant Accounting Policies Sheet http://www.celldextherapeutics.com/role/DisclosureSignificantAccountingPolicies Significant
Accounting Policies Notes 7 false false R8.htm 995210301 - Disclosure - Fair Value Measurements Sheet
http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurements Fair Value Measurements Notes 8 false false R9.htm 995210401 - Disclosure - Marketable
Securities Sheet http://www.celldextherapeutics.com/role/DisclosureMarketableSecurities Marketable Securities Notes 9 false false R10.htm 995210501 - Disclosure -
Intangible Assets Sheet http://www.celldextherapeutics.com/role/DisclosureIntangibleAssets Intangible Assets Notes 10 false false R11.htm 995210601 - Disclosure - Other
Assets Sheet http://www.celldextherapeutics.com/role/DisclosureOtherAssets Other Assets Notes 11 false false R12.htm 995210701 - Disclosure - Other Long-Term Liabilities
Sheet http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilities Other Long-Term Liabilities Notes 12 false false R13.htm 995210801 - Disclosure -
Stockholders' Equity Sheet http://www.celldextherapeutics.com/role/DisclosureStockholdersEquity Stockholders' Equity Notes 13 false false R14.htm 995210901 - Disclosure -
Stock-Based Compensation Sheet http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensation Stock-Based Compensation Notes 14 false false R15.htm
995211001 - Disclosure - Accumulated Other Comprehensive Income Sheet http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncome
Accumulated Other Comprehensive Income Notes 15 false false R16.htm 995211101 - Disclosure - Revenue Sheet http://www.celldextherapeutics.com/role/DisclosureRevenue
Revenue Notes 16 false false R17.htm 995211201 - Disclosure - Income Taxes Sheet http://www.celldextherapeutics.com/role/DisclosureIncomeTaxes Income Taxes Notes 17
false false R18.htm 995211301 - Disclosure - Net Loss Per Share Sheet http://www.celldextherapeutics.com/role/DisclosureNetLossPerShare Net Loss Per Share Notes 18 false
false R19.htm 995211401 - Disclosure - Kolltan Acquisition Sheet http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisition Kolltan Acquisition Notes 19 false
false R20.htm 995445 - Disclosure - Insider Trading Arrangements Sheet http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements Insider Trading Arrangements Notes 20
false false R21.htm 99920202 - Disclosure - Significant Accounting Policies (Policies) Sheet
http://www.celldextherapeutics.com/role/DisclosureSignificantAccountingPoliciesPolicies Significant Accounting Policies (Policies) Policies
http://www.celldextherapeutics.com/role/DisclosureSignificantAccountingPolicies 21 false false R22.htm 99930303 - Disclosure - Fair Value Measurements (Tables) Sheet
http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsTables Fair Value Measurements (Tables) Tables
http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurements 22 false false R23.htm 99930403 - Disclosure - Marketable Securities (Tables) Sheet
http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesTables Marketable Securities (Tables) Tables
http://www.celldextherapeutics.com/role/DisclosureMarketableSecurities 23 false false R24.htm 99930703 - Disclosure - Other Long-Term Liabilities (Tables) Sheet
http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesTables Other Long-Term Liabilities (Tables) Tables
http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilities 24 false false R25.htm 99930803 - Disclosure - Stockholders' Equity (Tables) Sheet
http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityTables Stockholders' Equity (Tables) Tables
http://www.celldextherapeutics.com/role/DisclosureStockholdersEquity 25 false false R26.htm 99930903 - Disclosure - Stock-Based Compensation (Tables) Sheet
http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationTables Stock-Based Compensation (Tables) Tables
http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensation 26 false false R27.htm 99931003 - Disclosure - Accumulated Other Comprehensive Income
(Tables) Sheet http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeTables Accumulated Other Comprehensive Income (Tables) Tables
http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncome 27 false false R28.htm 99931303 - Disclosure - Net Loss Per Share (Tables) Sheet
http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareTables Net Loss Per Share (Tables) Tables
http://www.celldextherapeutics.com/role/DisclosureNetLossPerShare 28 false false R29.htm 99940101 - Disclosure - Basis of Presentation (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentationDetails Basis of Presentation (Details) Details
http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentation 29 false false R30.htm 99940301 - Disclosure - Fair Value Measurements (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails Fair Value Measurements (Details) Details
http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsTables 30 false false R31.htm 99940302 - Disclosure - Fair Value Measurements - Additional
information (Details) Sheet http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails Fair Value Measurements - Additional
information (Details) Details 31 false false R32.htm 99940401 - Disclosure - Marketable Securities (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails Marketable Securities (Details) Details
http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesTables 32 false false R33.htm 99940402 - Disclosure - Marketable Securities - Additional Information
(Details) Sheet http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesAdditionalInformationDetails Marketable Securities - Additional Information (Details)
Details 33 false false R34.htm 99940501 - Disclosure - Intangible Assets (Details) Sheet http://www.celldextherapeutics.com/role/DisclosureIntangibleAssetsDetails Intangible
Assets (Details) Details http://www.celldextherapeutics.com/role/DisclosureIntangibleAssets 34 false false R35.htm 99940601 - Disclosure - Other Assets (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureOtherAssetsDetails Other Assets (Details) Details http://www.celldextherapeutics.com/role/DisclosureOtherAssets 35 false
false R36.htm 99940701 - Disclosure - Other Long-Term Liabilities (Details) Sheet http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails Other
Long-Term Liabilities (Details) Details http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesTables 36 false false R37.htm 99940702 - Disclosure -
Other Long-Term Liabilities - Additional Information (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails Other Long-Term Liabilities - Additional Information (Details)
Details 37 false false R38.htm 99940801 - Disclosure - Stockholders' Equity - Additional information (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails Stockholders' Equity - Additional information (Details) Details 38 false
false R39.htm 99940802 - Disclosure - Stockholders' Equity (Details) Sheet http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails Stockholders' Equity
(Details) Details http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityTables 39 false false R40.htm 99940901 - Disclosure - Stock-Based Compensation -
Employee Stock Option and Incentive Plan (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationEmployeeStockOptionAndIncentivePlanDetails Stock-Based Compensation - Employee Stock
Option and Incentive Plan (Details) Details 40 false false R41.htm 99940902 - Disclosure - Stock-Based Compensation - Stock Option Activity (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails Stock-Based Compensation - Stock Option Activity (Details) Details 41
false false R42.htm 99940903 - Disclosure - Stock-Based Compensation - Expenses (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails Stock-Based Compensation - Expenses (Details) Details 42 false false R43.htm
99940904 - Disclosure - Stock-Based Compensation - Valuation (Details) Sheet http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails
Stock-Based Compensation - Valuation (Details) Details 43 false false R44.htm 99941001 - Disclosure - Accumulated Other Comprehensive Income (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails Accumulated Other Comprehensive Income (Details) Details
http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeTables 44 false false R45.htm 99941101 - Disclosure - Revenue (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureRevenueDetails Revenue (Details) Details http://www.celldextherapeutics.com/role/DisclosureRevenue 45 false false
R46.htm 99941201 - Disclosure - Income Taxes - Summary of deferred tax assets and liabilities (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureIncomeTaxesSummaryOfDeferredTaxAssetsAndLiabilitiesDetails Income Taxes - Summary of deferred tax assets and
liabilities (Details) Details 46 false false R47.htm 99941301 - Disclosure - Net Loss Per Share (Details) Sheet
http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails Net Loss Per Share (Details) Details

http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareTables 47 false false R48.htm 99941401 - Disclosure - Kolltan Acquisition (Details) Sheet http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails Kolltan Acquisition (Details) Details
http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisition 48 false false All Reports Book All Reports cldx-20240930.xsd cldx-20240930_cal.xml cldx-20240930_def.xml cldx-20240930_lab.xml cldx-20240930_pre.xml cldx-20240930x10q.htm http://fasb.org/us-gaap/2024 http://xbrl.sec.gov/dei/2024 http://xbrl.sec.gov/ecd/2024 true true JSON 66 MetaLinks.json IDEA: XBRL DOCUMENT { "version": "2.2", "instance": { "cldx-20240930x10q.htm": { "nsprefix": "cldx", "nsuri": "http://www.celldextherapeutics.com/20240930", "dts": { "schema": { "local": ["cldx-20240930.xsd"], "remote": ["http://www.xbrl.org/2003/xbrl-instance-2003-12-31.xsd", "http://www.xbrl.org/2003/xbrl-linkbase-2003-12-31.xsd", "http://www.xbrl.org/2003/xl-2003-12-31.xsd", "http://www.xbrl.org/2003/xlink-2003-12-31.xsd", "http://www.xbrl.org/2005/xbrldt-2005.xsd", "http://www.xbrl.org/2006/ref-2006-02-27.xsd", "http://www.xbrl.org/lrr/arcrole/esma-arcrole-2018-11-21.xsd", "http://www.xbrl.org/lrr/role/negated-2009-12-16.xsd", "http://www.xbrl.org/lrr/role/reference-2009-12-16.xsd", "https://www.xbrl.org/2020/extensible-enumerations-2.0.xsd", "https://www.xbrl.org/2023/calculation-1.1.xsd", "https://www.xbrl.org/dtr/type/2020-01-21/types.xsd", "https://www.xbrl.org/dtr/type/2022-03-31/types.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-roles-2024.xsd", "https://xbrl.fasb.org/srt/2024/elts/srt-types-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-gaap-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-roles-2024.xsd", "https://xbrl.fasb.org/us-gaap/2024/elts/us-types-2024.xsd", "https://xbrl.sec.gov/country/2024/country-2024.xsd", "https://xbrl.sec.gov/dei/2024/dei-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-2024.xsd", "https://xbrl.sec.gov/ecd/2024/ecd-sub-2024.xsd", "https://xbrl.sec.gov/stpr/2024/stpr-2024.xsd"] }, "calculationLink": { "local": ["cldx-20240930_cal.xml"] }, "definitionLink": { "local": ["cldx-20240930_def.xml"] }, "labelLink": { "local": ["cldx-20240930_lab.xml"] }, "presentationLink": { "local": ["cldx-20240930_pre.xml"] }, "inline": { "local": ["cldx-20240930x10q.htm"] } }, "keyStandard": 191, "keyCustom": 13, "axisStandard": 15, "axisCustom": 0, "memberStandard": 18, "memberCustom": 6, "hidden": { "total": 14, "http://fasb.org/us-gaap/2024": 9, "http://xbrl.sec.gov/dei/2024": 5 }, "contextCount": 133, "entityCount": 1, "segmentCount": 25, "elementCount": 428, "unitCount": 4, "baseTaxonomies": { "http://fasb.org/us-gaap/2024": 470, "http://xbrl.sec.gov/dei/2024": 31, "http://xbrl.sec.gov/ecd/2024": 4 }, "report": { "R1": { "role": "http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation", "longName": "995200090 - Document - Document and Entity Information", "shortName": "Document and Entity Information", "isDefault": "true", "groupType": "document", "subGroupType": "", "menuCat": "Cover", "order": "1", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "dei:DocumentType", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["p", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "dei:DocumentType", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["p", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R2": { "role": "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets", "longName": "995200100 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS", "shortName": "CONDENSED CONSOLIDATED BALANCE SHEETS", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "2", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:CashAndCashEquivalentsAtCarryingValue", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:CashAndCashEquivalentsAtCarryingValue", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R3": { "role": "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical", "longName": "995200105 - Statement - CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical)", "shortName": "CONDENSED CONSOLIDATED BALANCE SHEETS (Parenthetical)", "isDefault": "false", "groupType": "statement", "subGroupType": "parenthetical", "menuCat": "Statements", "order": "3", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:PreferredStockParOrStatedValuePerShare", "unitRef": "Unit_Divide_USD_shares_iCylj0_UBEWdkOVx57D_cQ", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:PreferredStockParOrStatedValuePerShare", "unitRef": "Unit_Divide_USD_shares_iCylj0_UBEWdkOVx57D_cQ", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R4": { "role": "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss", "longName": "995200200 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS", "shortName": "CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "4", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:ResearchAndDevelopmentExpense", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R5": { "role": "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow", "longName": "995200300 - Statement - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW", "shortName": "CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW", "isDefault": "false", "groupType": "statement", "subGroupType": "", "menuCat": "Statements", "order": "5", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:NetIncomeLossAvailableToCommonStockholdersBasic", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:DepreciationDepletionAndAmortization", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R6": { "role": "http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentation", "longName": "995210101 - Disclosure - Basis of Presentation", "shortName": "Basis of Presentation", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "6", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:BasisOfAccounting", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:BasisOfAccounting", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R7": { "role": "http://www.celldextherapeutics.com/role/DisclosureSignificantAccountingPolicies", "longName": "995210201 - Disclosure - Significant Accounting Policies", "shortName": "Significant Accounting Policies", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "7", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:SignificantAccountingPoliciesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:SignificantAccountingPoliciesTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R8": { "role": "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurements", "longName": "995210301 - Disclosure - Fair Value Measurements", "shortName": "Fair Value Measurements", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "8", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:FairValueDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:FairValueDisclosuresTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R9": { "role": "http://www.celldextherapeutics.com/role/DisclosureMarketableSecurities", "longName": "995210401 - Disclosure - Marketable Securities", "shortName": "Marketable Securities", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "9", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R10": { "role": "http://www.celldextherapeutics.com/role/DisclosureIntangibleAssets", "longName": "995210501 - Disclosure - Intangible Assets", "shortName": "Intangible Assets", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "10", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:GoodwillAndIntangibleAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:GoodwillAndIntangibleAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R11": { "role": "http://www.celldextherapeutics.com/role/DisclosureOtherAssets", "longName": "995210601 - Disclosure - Other Assets", "shortName": "Other Assets", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "11", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:OtherAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:OtherAssetsDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R12": { "role": "http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilities", "longName": "995210701 - Disclosure - Other Long-Term Liabilities", "shortName": "Other Long-Term Liabilities", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "12", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:OtherLiabilitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:OtherLiabilitiesDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R13": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquity", "longName": "995210801 - Disclosure - Stockholders' Equity", "shortName": "Stockholders' Equity", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "13", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:StockholdersEquityNoteDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:StockholdersEquityNoteDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R14": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensation", "longName": "995210901 - Disclosure - Stock-Based Compensation", "shortName": "Stock-Based Compensation", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "14", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": ["div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R15": { "role": "http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncome", "longName": "995211001 - Disclosure - Accumulated Other Comprehensive Income", "shortName": "Accumulated Other Comprehensive Income", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "15",

```
"firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ComprehensiveIncomeNoteTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ComprehensiveIncomeNoteTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R16": { "role": "http://www.celldextherapeutics.com/role/DisclosureRevenue", "longName": "995211101 - Disclosure - Revenue", "shortName": "Revenue", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "16", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:RevenueFromContractWithCustomerTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:RevenueFromContractWithCustomerTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R17": { "role": "http://www.celldextherapeutics.com/role/DisclosureIncomeTaxes", "longName": "995211201 - Disclosure - Income Taxes", "shortName": "Income Taxes", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "17", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:IncomeTaxDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:IncomeTaxDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R18": { "role": "http://www.celldextherapeutics.com/role/DisclosureNetLossPerShare", "longName": "995211301 - Disclosure - Net Loss Per Share", "shortName": "Net Loss Per Share", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "18", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:EarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:EarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R19": { "role": "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisition", "longName": "995211401 - Disclosure - Kolltan Acquisition", "shortName": "Kolltan Acquisition", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "19", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:BusinessCombinationDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:BusinessCombinationDisclosureTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R20": { "role": "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "longName": "995445 - Disclosure - Insider Trading Arrangements", "shortName": "Insider Trading Arrangements", "isDefault": "false", "groupType": "disclosure", "subGroupType": "", "menuCat": "Notes", "order": "20", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "ecd:Rule10b51ArrAdoptedFlag", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "p", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "ecd:Rule10b51ArrAdoptedFlag", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "p", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R21": { "role": "http://www.celldextherapeutics.com/role/DisclosureSignificantAccountingPoliciesPolicies", "longName": "99920202 - Disclosure - Significant Accounting Policies (Policies)", "shortName": "Significant Accounting Policies (Policies)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "policies", "menuCat": "Policies", "order": "21", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:NewAccountingPronouncementsPolicyPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:NewAccountingPronouncementsPolicyPolicyTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R22": { "role": "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsTables", "longName": "99930303 - Disclosure - Fair Value Measurements (Tables)", "shortName": "Fair Value Measurements (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "22", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:FairValueAssetsMeasuredOnRecurringBasisTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:FairValueDisclosuresTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:FairValueAssetsMeasuredOnRecurringBasisTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:FairValueDisclosuresTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R23": { "role": "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesTables", "longName": "99930403 - Disclosure - Marketable Securities (Tables)", "shortName": "Marketable Securities (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "23", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfAvailableForSaleSecuritiesReconciliationTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfAvailableForSaleSecuritiesReconciliationTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R24": { "role": "http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesTables", "longName": "99930703 - Disclosure - Other Long-Term Liabilities (Tables)", "shortName": "Other Long-Term Liabilities (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "24", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:OtherNoncurrentLiabilitiesTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:OtherLiabilitiesDisclosureTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:OtherNoncurrentLiabilitiesTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:OtherLiabilitiesDisclosureTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R25": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityTables", "longName": "99930803 - Disclosure - Stockholders' Equity (Tables)", "shortName": "Stockholders' Equity (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "25", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfStockholdersEquityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfStockholdersEquityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "ix:continuation", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R26": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationTables", "longName": "99930903 - Disclosure - Stock-Based Compensation (Tables)", "shortName": "Stock-Based Compensation (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "26", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R27": { "role": "http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeTables", "longName": "99931003 - Disclosure - Accumulated Other Comprehensive Income (Tables)", "shortName": "Accumulated Other Comprehensive Income (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "27", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:ComprehensiveIncomeNoteTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:ComprehensiveIncomeNoteTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R28": { "role": "http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareTables", "longName": "99931303 - Disclosure - Net Loss Per Share (Tables)", "shortName": "Net Loss Per Share (Tables)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "tables", "menuCat": "Tables", "order": "28", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:EarningsPerShareTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock", "unitRef": null, "xsiNil": "false", "lang": "en-US", "decimals": null, "ancestors": [ "us-gaap:EarningsPerShareTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R29": { "role": "http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentationDetails", "longName": "99940101 - Disclosure - Basis of Presentation (Details)", "shortName": "Basis of Presentation (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "29", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:InvestmentsAndCash", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": [ "p", "us-gaap:BasisOfAccounting", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": null }, "R30": { "role": "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails", "longName": "99940301 - Disclosure - Fair Value Measurements (Details)", "shortName": "Fair Value Measurements (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "30", "firstAnchor": { "contextRef": "As_Of_9_30_2024_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel2Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember_okcU0_nA8UqA9tmS-uGYbA", "name": "us-gaap:CashAndCashEquivalentsFairValueDisclosure", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": [ "p", "td", "tr", "table", "us-gaap:FairValueAssetsMeasuredOnRecurringBasisTextBlock", "us-gaap:FairValueDisclosuresTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "As_Of_9_30_2024_us-gaap_FairValueByFairValueHierarchyLevelAxis_us-gaap_FairValueInputsLevel2Member_us-gaap_FairValueByMeasurementFrequencyAxis_us-gaap_FairValueMeasurementsRecurringMember_okcU0_nA8UqA9tmS-uGYbA", "name": "us-gaap:CashAndCashEquivalentsFairValueDisclosure", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": [ "p", "td", "tr", "table", "us-gaap:FairValueAssetsMeasuredOnRecurringBasisTextBlock", "us-gaap:FairValueDisclosuresTextBlock", "div", "div", "div", "body", "html" ], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R31": { "role": "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "longName": "99940302 - Disclosure - Fair Value Measurements - Additional information (Details)", "shortName": "Fair Value Measurements - Additional information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "31", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": [ "us-gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "us-
```

gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "us-gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "p", "ix:continuation", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["us-gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "us-gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "us-gaap:BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "p", "ix:continuation", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R32": { "role": "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails", "longName": "99940401 - Disclosure - Marketable Securities (Details)", "shortName": "Marketable Securities (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "32", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:AvailableForSaleDebtSecuritiesAmortizedCostBasis", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfAvailableForSaleSecuritiesReconciliationTableTextBlock", "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:AvailableForSaleDebtSecuritiesAmortizedCostBasis", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfAvailableForSaleSecuritiesReconciliationTableTextBlock", "us-gaap:InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R33": { "role": "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesAdditionalInformationDetails", "longName": "99940402 - Disclosure - Marketable Securities - Additional Information (Details)", "shortName": "Marketable Securities - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "33", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:MarketableSecuritiesUnrealizedGainLoss", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "ix:continuation", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:MarketableSecuritiesUnrealizedGainLoss", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "ix:continuation", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R34": { "role": "http://www.celldextherapeutics.com/role/DisclosureIntangibleAssetsDetails", "longName": "99940501 - Disclosure - Intangible Assets (Details)", "shortName": "Intangible Assets (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "34", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:IndefiniteLivedIntangibleAssetsExcludingGoodwill", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "us-gaap:GoodwillAndIntangibleAssetsDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:IndefiniteLivedIntangibleAssetsExcludingGoodwill", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "us-gaap:GoodwillAndIntangibleAssetsDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R35": { "role": "http://www.celldextherapeutics.com/role/DisclosureOtherAssetsDetails", "longName": "99940601 - Disclosure - Other Assets (Details)", "shortName": "Other Assets (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "35", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:PrepaidExpenseNoncurrent", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "us-gaap:OtherAssetsDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:PrepaidExpenseNoncurrent", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "us-gaap:OtherAssetsDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R36": { "role": "http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails", "longName": "99940701 - Disclosure - Other Long-Term Liabilities (Details)", "shortName": "Other Long-Term Liabilities (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "36", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:DeferredTaxLiabilities", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:OtherNoncurrentLiabilitiesTableTextBlock", "us-gaap:OtherLiabilitiesDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "cldx:DeferredIncomeFromSaleOfTaxBenefits", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:OtherNoncurrentLiabilitiesTableTextBlock", "us-gaap:OtherLiabilitiesDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R37": { "role": "http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails", "longName": "99940702 - Disclosure - Other Long-Term Liabilities - Additional Information (Details)", "shortName": "Other Long-Term Liabilities - Additional Information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "37", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:InterestAndOtherIncome", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "Duration_3_1_2022_To_3_31_2022_us-gaap_IncomeTaxAuthorityNameAxis_us-gaap_NewJerseyDivisionOfTaxationMember_uyEDv2kglE27cqLENeeeSQ", "name": "us-gaap:CurrentStateAndLocalTaxExpenseBenefit", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["p", "us-gaap:OtherLiabilitiesDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R38": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails", "longName": "99940801 - Disclosure - Stockholders' Equity - Additional information (Details)", "shortName": "Stockholders' Equity - Additional information (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "38", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tlkJHESlFiBdC9WIwA", "name": "us-gaap:ProceedsFromIssuanceOfCommonStock", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "Duration_3_1_2024_To_3_31_2024_us-gaap_SubsidiarySaleOfStockAxis_cldx_UnderwrittenPublicOfferingMember_MxLoWVZ00Uu_dcTLgWI7Ag", "name": "us-gaap:StockIssuedDuringPeriodSharesNewIssues", "unitRef": "Unit_Standard_shares_npxnl7bKBUKhqQPLcQHzQg", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "us-gaap:StockholdersEquityNoteDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R39": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails", "longName": "99940802 - Disclosure - Stockholders' Equity (Details)", "shortName": "Stockholders' Equity (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "39", "firstAnchor": { "contextRef": "As_Of_6_30_2024_vW5q38BFl0SzsFP5hNHbPw", "name": "us-gaap:StockholdersEquity", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfStockholdersEquityTableTextBlock", "ix:continuation", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:StockIssuedDuringPeriodValueEmployeeStockPurchasePlan", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfStockholdersEquityTableTextBlock", "ix:continuation", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R40": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationEmployeeStockOptionAndIncentivePlanDetails", "longName": "99940901 - Disclosure - Stock-Based Compensation - Employee Stock Option and Incentive Plan (Details)", "shortName": "Stock-Based Compensation - Employee Stock Option and Incentive Plan (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "40", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageGrantDateFairValue", "unitRef": "Unit_Divide_USD_shares_iCylj0_UBEWdkOVx57D_cQ", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageGrantDateFairValue", "unitRef": "Unit_Divide_USD_shares_iCylj0_UBEWdkOVx57D_cQ", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R41": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails", "longName": "99940902 - Disclosure - Stock-Based Compensation - Stock Option Activity (Details)", "shortName": "Stock-Based Compensation - Stock Option Activity (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "41", "firstAnchor": { "contextRef": "As_Of_12_31_2023_us-gaap_AwardTypeAxis_us-gaap_EmployeeStockOptionMember_xgRbwsgkpkij010Wvkl0LA", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber", "unitRef": "Unit_Standard_shares_npxnl7bKBUKhqQPLcQHzQg", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_us-gaap_AwardTypeAxis_us-gaap_EmployeeStockOptionMember_HugLJtYVnUy6PyxiiaZRtw", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross", "unitRef": "Unit_Standard_shares_npxnl7bKBUKhqQPLcQHzQg", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R42": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails", "longName": "99940903 - Disclosure - Stock-Based Compensation - Expenses (Details)", "shortName": "Stock-Based Compensation - Expenses (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "42", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:AllocatedShareBasedCompensationExpense", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock", "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R43": { "role": "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails", "longName": "99940904 - Disclosure - Stock-Based Compensation - Valuation (Details)", "shortName": "Stock-Based Compensation - Valuation (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "43", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_us-gaap_AwardTypeAxis_us-

gaap_EmployeeStockOptionMember_sA9JGHNb8kmxYW8lyMQDEQ", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate", "unitRef": "Unit_Standard_pure_VaODhMubWk2vhJFPYMSPPw", "xsiNil": "false", "lang": null, "decimals": "2", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock", "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "uniqueAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_us-gaap_AwardTypeAxis_us-gaap_EmployeeStockOptionMember_sA9JGHNb8kmxYW8lyMQDEQ", "name": "us-gaap:ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate", "unitRef": "Unit_Standard_pure_VaODhMubWk2vhJFPYMSPPw", "xsiNil": "false", "lang": null, "decimals": "2", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock", "us-gaap:DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } } }, "R44": { "role": "http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails", "longName": "99941001 - Disclosure - Accumulated Other Comprehensive Income (Details)", "shortName": "Accumulated Other Comprehensive Income (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "44", "firstAnchor": { "contextRef": "As_Of_12_31_2023_Pt1AclnzAkW1ht1XbRPB9g", "name": "us-gaap:StockholdersEquity", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tIkJHESlFiBdC9WIwA", "name": "us-gaap:ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "us-gaap:ComprehensiveIncomeNoteTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R45": { "role": "http://www.celldextherapeutics.com/role/DisclosureRevenueDetails", "longName": "99941101 - Disclosure - Revenue (Details)", "shortName": "Revenue (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "45", "firstAnchor": { "contextRef": "Duration_7_1_2024_To_9_30_2024_B7GqPQhBl0e2J9IZPTQ1qg", "name": "us-gaap:RevenueFromContractWithCustomerExcludingAssessedTax", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": { "contextRef": "As_Of_12_31_2023_Pt1AclnzAkW1ht1XbRPB9g", "name": "us-gaap:ContractWithCustomerAssetNet", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-5", "ancestors": ["us-gaap:ContractWithCustomerAssetNet", "p", "us-gaap:RevenueFromContractWithCustomerTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "unique": true } }, "R46": { "role": "http://www.celldextherapeutics.com/role/DisclosureIncomeTaxesSummaryOfDeferredTaxAssetsAndLiabilitiesDetails", "longName": "99941201 - Disclosure - Income Taxes - Summary of deferred tax assets and liabilities (Details)", "shortName": "Income Taxes - Summary of deferred tax assets and liabilities (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "46", "firstAnchor": { "contextRef": "As_Of_9_30_2024_OE9NxOiAEU2WgNz1QkfAkQ", "name": "us-gaap:DeferredTaxLiabilities", "unitRef": "Unit_Standard_USD_xbVkKlaClkajLaUoUgdboQ", "xsiNil": "false", "lang": null, "decimals": "-3", "ancestors": ["p", "td", "tr", "table", "us-gaap:OtherNoncurrentLiabilitiesTableTextBlock", "us-gaap:OtherLiabilitiesDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true }, "uniqueAnchor": null }, "R47": { "role": "http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails", "longName": "99941301 - Disclosure - Net Loss Per Share (Details)", "shortName": "Net Loss Per Share (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "47", "firstAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tIkJHESlFiBdC9WIwA", "name": "us-gaap:AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "unitRef": "Unit_Standard_shares_npxnl7bKBUKhqQPLcQHzQg", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock", "us-gaap:EarningsPerShareTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_1_1_2024_To_9_30_2024_msn7tIkJHESlFiBdC9WIwA", "name": "us-gaap:AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "unitRef": "Unit_Standard_shares_npxnl7bKBUKhqQPLcQHzQg", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "td", "tr", "table", "us-gaap:ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock", "us-gaap:EarningsPerShareTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "R48": { "role": "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails", "longName": "99941401 - Disclosure - Kolltan Acquisition (Details)", "shortName": "Kolltan Acquisition (Details)", "isDefault": "false", "groupType": "disclosure", "subGroupType": "details", "menuCat": "Details", "order": "48", "firstAnchor": { "contextRef": "Duration_11_29_2016_To_11_29_2016_us-gaap_BusinessAcquisitionAxis_cldx_KolltanPharmaceuticalsMember_vbr4UTVuj0a9Pdloq7-msw", "name": "us-gaap:BusinessAcquisitionEquityInterestsIssuedOrIssuableNumberOfSharesIssued", "unitRef": "Unit_Standard_shares_npxnl7bKBUKhqQPLcQHzQg", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "us-gaap:BusinessCombinationDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true }, "uniqueAnchor": { "contextRef": "Duration_11_29_2016_To_11_29_2016_us-gaap_BusinessAcquisitionAxis_cldx_KolltanPharmaceuticalsMember_vbr4UTVuj0a9Pdloq7-msw", "name": "us-gaap:BusinessAcquisitionEquityInterestsIssuedOrIssuableNumberOfSharesIssued", "unitRef": "Unit_Standard_shares_npxnl7bKBUKhqQPLcQHzQg", "xsiNil": "false", "lang": null, "decimals": "INF", "ancestors": ["p", "us-gaap:BusinessCombinationDisclosureTextBlock", "div", "div", "div", "body", "html"], "reportCount": 1, "baseRef": "cldx-20240930x10q.htm", "first": true, "unique": true } }, "tag": { "us-gaap_AccountingPoliciesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountingPoliciesAbstract", "lang": { "en-us": { "role": { "label": "Significant Accounting Policies" } } }, "auth_ref": [] }, "us-gaap_AccountsAndOtherReceivablesNetCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsAndOtherReceivablesNetCurrent", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Accounts and Other Receivables, Net, Current", "terseLabel": "Accounts and other receivables", "documentation": "Amount, after allowance, receivable from customers, clients, or other third-parties, and receivables classified as other due within one year or the normal operating cycle, if longer." } } }, "auth_ref": [] }, "us-gaap_AccountsPayableCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccountsPayableCurrent", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Accounts Payable, Current", "terseLabel": "Accounts payable", "documentation": "Carrying value as of the balance sheet date of liabilities incurred (and for which invoices have typically been received) and payable to vendors for goods and services received that are used in an entity's business. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r29", "r537"] }, "us-gaap_AccretionAmortizationOfDiscountsAndPremiumsInvestments": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccretionAmortizationOfDiscountsAndPremiumsInvestments", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Accretion (Amortization) of Discounts and Premiums, Investments", "negatedLabel": "Amortization and premium of marketable securities, net", "documentation": "The sum of the periodic adjustments of the differences between securities' face values and purchase prices that are charged against earnings. This is called accretion if the security was purchased at a discount and amortization if it was purchased at premium. As a noncash item, this element is an adjustment to net income when calculating cash provided by or used in operations using the indirect method." } } }, "auth_ref": ["r56"] }, "us-gaap_AccruedLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccruedLiabilitiesCurrent", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Accrued Liabilities, Current", "terseLabel": "Accrued expenses", "documentation": "Carrying value as of the balance sheet date of obligations incurred and payable, pertaining to costs that are statutory in nature, are incurred on contractual obligations, or accumulate over time and for which invoices have not yet been received or will not be rendered. Examples include taxes, interest, rent and utilities. Used to reflect the current portion of the liabilities (due within one year or within the normal operating cycle if longer)." } } }, "auth_ref": ["r31"] }, "us-gaap_AccumulatedNetUnrealizedInvestmentGainLossMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedNetUnrealizedInvestmentGainLossMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails"], "lang": { "en-us": { "role": { "label": "AOCI, Accumulated Gain (Loss), Debt Securities, Available-for-Sale, Parent [Member]", "terseLabel": "Unrealized Gain (Loss) on Marketable Securities", "documentation": "Accumulated unrealized gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), attributable to parent." } } }, "auth_ref": ["r90", "r91", "r92", "r94", "r101", "r102", "r655"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossLineItems", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails"], "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income (Loss) [Line Items]", "terseLabel": "Accumulated Other Comprehensive Income", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r100", "r101", "r363", "r365", "r366", "r367", "r368", "r369"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income (Loss), Net of Tax", "terseLabel": "Accumulated other comprehensive income", "documentation": "Amount, after tax, of accumulated increase (decrease) in equity from transaction and other event and circumstance from nonowner source." } } }, "auth_ref": ["r13", "r14", "r47", "r88", "r421", "r445", "r446"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeLossTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeLossTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails"], "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income (Loss) [Table]", "documentation": "Disclosure of information about components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r100", "r101", "r363", "r365", "r366", "r367", "r368", "r369"] }, "us-gaap_AccumulatedOtherComprehensiveIncomeMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedOtherComprehensiveIncomeMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails", "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails"], "lang": { "en-us": { "role": { "label": "AOCI Attributable to Parent [Member]", "terseLabel": "Accumulated Other Comprehensive Income", "documentation": "Accumulated increase (decrease) in equity from transactions and other events and circumstances from non-owner sources, attributable to the parent. Excludes net income (loss), and accumulated changes in equity from transactions resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r1", "r7", "r14", "r328", "r331", "r375", "r441", "r442", "r655", "r656", "r657", "r661", "r662", "r663", "r664"] }, "us-gaap_AccumulatedTranslationAdjustmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AccumulatedTranslationAdjustmentMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails"], "lang": { "en-us": { "role": { "label": "Accumulated Foreign Currency Adjustment Attributable to Parent [Member]", "terseLabel": "Foreign Currency Items", "documentation": "Accumulated other comprehensive income (loss) resulting from foreign currency translation adjustments, foreign currency transactions designated and effective as economic hedges of a net investment in a foreign entity and intra-entity foreign currency transactions that are of a long-term-investment nature, attributable to the parent." } } }, "auth_ref": ["r2", "r7", "r14", "r45", "r46", "r101", "r102", "r365", "r366", "r367", "r368", "r369", "r655"] }, "ecd_Additional402vDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Additional402vDisclosureTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Additional 402(v) Disclosure [Text Block]", "terseLabel": "Additional 402(v) Disclosure" } } }, "auth_ref": ["r593"] }, "us-gaap_AdditionalPaidInCapitalCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalCommonStock", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Additional Paid in Capital, Common Stock", "terseLabel": "Additional paid-in capital", "documentation": "Value received from shareholders in common stock-related transactions that are in excess of par value or stated value and amounts received from other stock-related transactions. Includes only common stock transactions (excludes preferred stock transactions). May be called contributed capital, capital in excess of par, capital surplus, or paid-in capital." } } }, "auth_ref": ["r39"] }, "us-gaap_AdditionalPaidInCapitalMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdditionalPaidInCapitalMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails"], "lang": { "en-us": { "role": { "label": "Additional Paid-in Capital [Member]", "terseLabel": "Additional Paid-In Capital", "documentation": "Excess of issue price over par or stated value of the entity's capital stock and amounts received from other transactions involving the entity's stock or stockholders." } } }, "auth_ref": ["r451", "r661", "r662", "r663", "r664", "r692", "r744"] }, "ecd_AdjToCompAmt": { "xbrltype":

"monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Compensation Amount", "terseLabel": "Adjustment to Compensation, Amount" } } }, "auth_ref": ["r606"] }, "ecd_AdjToCompAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToCompAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Compensation [Axis]", "terseLabel": "Adjustment to Compensation:" } } }, "auth_ref": ["r606"] }, "ecd_AdjToNonPeoNeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToNonPeoNeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment to Non-PEO NEO Compensation Footnote [Text Block]", "terseLabel": "Adjustment to Non-PEO NEO Compensation Footnote" } } }, "auth_ref": ["r606"] }, "ecd_AdjToPeoCompFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AdjToPeoCompFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Adjustment To PEO Compensation, Footnote [Text Block]", "terseLabel": "Adjustment To PEO Compensation, Footnote" } } }, "auth_ref": ["r606"] }, "us-gaap_AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToAdditionalPaidInCapitalSharebasedCompensationRequisiteServicePeriodRecognitionValue", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails"], "lang": { "en-us": { "role": { "label": "APIC, Share-Based Payment Arrangement, Increase for Cost Recognition", "terseLabel": "Stock-based compensation", "documentation": "Amount of increase to additional paid-in capital (APIC) for recognition of cost for award under share-based payment arrangement." } } }, "auth_ref": ["r23", "r24", "r261"] }, "us-gaap_AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AdjustmentsToReconcileNetIncomeLossToCashProvidedByUsedInOperatingActivitiesAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Adjustments to Reconcile Net Income (Loss) to Cash Provided by (Used in) Operating Activities [Abstract]", "terseLabel": "Adjustments to reconcile net loss to net cash used in operating activities:" } } }, "auth_ref": [] }, "ecd_AggtChngPnsnValInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtChngPnsnValInSummryCompstnTblForAplblYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table [Member]", "terseLabel": "Aggregate Change in Present Value of Accumulated Benefit for All Pension Plans Reported in Summary Compensation Table" } } }, "auth_ref": ["r639"] }, "ecd_AggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Erroneous Compensation Amount", "terseLabel": "Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r565", "r575", "r585", "r617"] }, "ecd_AggtErrCompNotYetDeterminedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtErrCompNotYetDeterminedTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Erroneous Compensation Not Yet Determined [Text Block]", "terseLabel": "Aggregate Erroneous Compensation Not Yet Determined" } } }, "auth_ref": ["r568", "r578", "r588", "r620"] }, "ecd_AggtPnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AggtPnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Pension Adjustments Service Cost [Member]", "terseLabel": "Aggregate Pension Adjustments Service Cost" } } }, "auth_ref": ["r640"] }, "ecd_AllAdjToCompMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllAdjToCompMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "All Adjustments to Compensation [Member]", "terseLabel": "All Adjustments to Compensation" } } }, "auth_ref": ["r606"] }, "ecd_AllExecutiveCategoriesMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllExecutiveCategoriesMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "All Executive Categories [Member]", "terseLabel": "All Executive Categories" } } }, "auth_ref": ["r613"] }, "ecd_AllIndividualsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllIndividualsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure", "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "All Individuals [Member]", "terseLabel": "All Individuals" } } }, "auth_ref": ["r569", "r579", "r589", "r613", "r621", "r625", "r633"] }, "ecd_AllTradingArrangementsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AllTradingArrangementsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "All Trading Arrangements [Member]", "terseLabel": "All Trading Arrangements" } } }, "auth_ref": ["r631"] }, "us-gaap_AllocatedShareBasedCompensationExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AllocatedShareBasedCompensationExpense", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Expense", "terseLabel": "Total stock-based compensation expense", "documentation": "Amount of expense for award under share-based payment arrangement. Excludes amount capitalized." } } }, "auth_ref": ["r290", "r295"] }, "dei_AmendmentFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "AmendmentFlag", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Amendment Flag", "documentation": "Boolean flag that is true when the XBRL content amends previously-filed or accepted submission." } } }, "auth_ref": [] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareAmount", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails"], "lang": { "en-us": { "role": { "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share, Amount", "terseLabel": "Potentially dilutive common shares not been included in net loss per common share calculations because the effect would have been anti-dilutive", "documentation": "Securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) or earnings per unit (EPU) in the future that were not included in the computation of diluted EPS or EPU because to do so would increase EPS or EPU amounts or decrease loss per share or unit amounts for the period presented." } } }, "auth_ref": ["r137"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareByAntidilutiveSecuritiesAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails"], "lang": { "en-us": { "role": { "label": "Antidilutive Securities [Axis]", "documentation": "Information by type of antidilutive security." } } }, "auth_ref": ["r20"] }, "us-gaap_AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareLineItems", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails"], "lang": { "en-us": { "role": { "label": "Antidilutive Securities Excluded from Computation of Earnings Per Share [Line Items]", "verboseLabel": "Net Loss Per Share", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_AntidilutiveSecuritiesNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AntidilutiveSecuritiesNameDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails"], "lang": { "en-us": { "role": { "label": "Antidilutive Securities, Name [Domain]", "documentation": "Incremental common shares attributable to securities that were not included in diluted earnings per share (EPS) because to do so would increase EPS amounts or decrease loss per share amounts for the period presented." } } }, "auth_ref": ["r20"] }, "us-gaap_Assets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Assets", "crdr": "debit", "presentation":["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Assets", "totalLabel": "Total assets", "documentation": "Amount of asset recognized for present right to economic benefit." } } }, "auth_ref": ["r67", "r78", "r87", "r111", "r141", "r143", "r148", "r149", "r187", "r211", "r212", "r213", "r214", "r215", "r216", "r217", "r218", "r219", "r323", "r325", "r362", "r416", "r473", "r512", "r513", "r537", "r556", "r684", "r685", "r704"] }, "us-gaap_AssetsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Assets [Abstract]", "terseLabel": "Assets" } } }, "auth_ref": [] }, "us-gaap_AssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrent", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Assets, Current", "totalLabel": "Total current assets", "documentation": "Amount of asset recognized for present right to economic benefit, classified as current." } } }, "auth_ref": ["r83", "r89", "r111", "r187", "r211", "r212", "r213", "r214", "r215", "r216", "r217", "r218", "r219", "r323", "r325", "r362", "r537", "r684", "r685", "r704"] }, "us-gaap_AssetsCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsCurrentAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Assets, Current [Abstract]", "terseLabel": "Current assets:" } } }, "auth_ref": [] }, "us-gaap_AssetsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsFairValueDisclosure", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Assets, Fair Value Disclosure", "totalLabel": "Total financial assets at fair value measurements", "documentation": "Fair value portion of asset recognized for present right to economic benefit." } } }, "auth_ref": ["r339", "r340", "r527"] }, "us-gaap_AssetsFairValueDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AssetsFairValueDisclosureAbstract", "presentation":["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Assets, Fair Value Disclosure [Abstract]", "terseLabel": "Assets:" } } }, "auth_ref": [] }, "us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedGainBeforeTax", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Gain, before Tax", "totalLabel": "Gross Unrealized Gains", "documentation": "Amount, before tax, of unrealized gain in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r160"] }, "us-gaap_AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAccumulatedGrossUnrealizedLossBeforeTax", "crdr": "debit", "presentation":["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Accumulated Gross Unrealized Loss, before Tax", "negatedTotalLabel": "Gross Unrealized Losses", "documentation": "Amount, before tax, of unrealized loss in accumulated other comprehensive income (AOCI) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r161"] }, "us-gaap_AvailableForSaleDebtSecuritiesAmortizedCostBasis": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleDebtSecuritiesAmortizedCostBasis", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Amortized Cost", "totalLabel": "Amortized Cost", "documentation": "Amortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r157", "r195", "r415"] }, "cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsAmortizedCost": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsAmortizedCost", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "documentation": "Amount of available-for-sale debt securities at cost, net of adjustments, maturing in the second fiscal year through the third fiscal year following the latest fiscal year.", "label": "Available For Sale Securities, Debt Maturities after One Through Three Years, Amortized Cost", "terseLabel": "Maturing after one year through three years" } } }, "auth_ref": [] }, "cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsFairValue", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "documentation": "Amount of available-for-sale debt securities at fair value maturing in the second fiscal year through the third fiscal year following the latest fiscal year.", "label": "Available For Sale Securities, Debt Maturities after One Through Three Years, Fair Value", "terseLabel": "Maturing after one year through three years" } } }, "auth_ref": [] }, "cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsGrossUnrealizedGain": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsGrossUnrealizedGain", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "documentation": "Represents the gross unrealized gains on securities, at a point in time, for those securities which are expected to mature after one year and through three years from the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities.", "label": "Available For Sale Securities, Debt Maturities after One Through Three Years, Gross Unrealized Gain", "terseLabel": "Maturing after one year through three years" } } }, "auth_ref": [] }, "cldx_AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsGrossUnrealizedLosses": { "xbrltype": "monetaryItemType", "nsuri":

```
"http://www.celldextherapeutics.com/20240930", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAfterOneThroughThreeYearsGrossUnrealizedLosses", "crdr": "debit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "documentation": "Represents the gross unrealized losses on securities, at a point in time, which are expected to mature after one year and through three years from the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities.", "label": "Available For Sale Securities, Debt Maturities after One Through Three Years, Gross Unrealized Losses", "negatedLabel": "Maturing after one year through three years" } } }, "auth_ref": [] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesAmortizedCostAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesAmortizedCostAbstract", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Amortized Cost, Fiscal Year Maturity [Abstract]", "terseLabel": "Amortized Cost" } } }, "auth_ref": [] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesFairValueAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesFairValueAbstract", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Fair Value, Fiscal Year Maturity [Abstract]", "terseLabel": "Fair Value" } } }, "auth_ref": [] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearAmortizedCost", "crdr": "debit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Amortized Cost, Maturity, Allocated and Single Maturity Date, Year One", "terseLabel": "Maturing in one year or less", "documentation": "Amortized cost of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r671" ] }, "us-gaap_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearFairValue", "crdr": "debit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Fair Value, Maturity, Allocated and Single Maturity Date, Year One", "terseLabel": "Maturing in one year or less", "documentation": "Fair value of investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale), with single maturity date and allocated without single maturity date, maturing in next fiscal year following current fiscal year. Excludes interim and annual periods when interim periods are reported from current statement of financial position date (rolling approach)." } } }, "auth_ref": [ "r164", "r413" ] }, "cldx_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearGrossUnrealizedGain": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearGrossUnrealizedGain", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "documentation": "Represents the gross unrealized gains on securities, at a point in time, for those securities which are expected to mature within one year of the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities.", "label": "Available For Sale Securities, Debt Maturities within One Year Gross Unrealized Gain", "terseLabel": "Maturing in one year or less" } } }, "auth_ref": [] }, "cldx_AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearGrossUnrealizedLosses": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "AvailableForSaleSecuritiesDebtMaturitiesWithinOneYearGrossUnrealizedLosses", "crdr": "debit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "documentation": "Represents the gross unrealized losses on securities, at a point in time, which are expected to mature within one year of the balance sheet date, and which are categorized neither as held-to-maturity nor as trading securities.", "label": "Available For Sale Securities, Debt Maturities within One Year, Gross Unrealized Losses", "negatedLabel": "Maturing in one year or less" } } }, "auth_ref": [] }, "us-gaap_AvailableForSaleSecuritiesGrossUnrealizedGainLossAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AvailableForSaleSecuritiesGrossUnrealizedGainLossAbstract", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale, Unrealized Gain (Loss) [Abstract]", "terseLabel": "Gross Unrealized Gains" } } }, "auth_ref": [] }, "cldx_AvailableForSaleSecuritiesGrossUnrealizedLossesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "AvailableForSaleSecuritiesGrossUnrealizedLossesAbstract", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "Available For Sale Securities, Gross Unrealized Losses [Abstract]", "terseLabel": "Gross Unrealized Losses" } } }, "auth_ref": [] }, "ecd_AwardExrcPrice": { "xbrltype": "perShareItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardExrcPrice", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Exercise Price", "terseLabel": "Exercise Price" } } }, "auth_ref": [ "r628" ] }, "ecd_AwardGrantDateFairValue": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardGrantDateFairValue", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Grant Date Fair Value", "terseLabel": "Fair Value as of Grant Date" } } }, "auth_ref": [ "r629" ] }, "ecd_AwardTmgDiscLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgDiscLineItems", "lang": { "en-us": { "role": { "label": "Award Timing Disclosures [Line Items]", "terseLabel": "Award Timing Disclosures" } } }, "auth_ref": [ "r624" ] }, "ecd_AwardTmgHowMnpiCnsdrdTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgHowMnpiCnsdrdTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Timing, How MNPI Considered [Text Block]", "terseLabel": "Award Timing, How MNPI Considered" } } }, "auth_ref": [ "r624" ] }, "ecd_AwardTmgMethodTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMethodTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Timing Method [Text Block]", "terseLabel": "Award Timing Method" } } }, "auth_ref": [ "r624" ] }, "ecd_AwardTmgMnpiCnsdrdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMnpiCnsdrdFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Timing MNPI Considered [Flag]", "terseLabel": "Award Timing MNPI Considered" } } }, "auth_ref": [ "r624" ] }, "ecd_AwardTmgMnpiDiscTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgMnpiDiscTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Timing MNPI Disclosure [Text Block]", "terseLabel": "Award Timing MNPI Disclosure" } } }, "auth_ref": [ "r624" ] }, "ecd_AwardTmgPredtrmndFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardTmgPredtrmndFlag", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Timing Predetermined [Flag]", "terseLabel": "Award Timing Predetermined" } } }, "auth_ref": [ "r624" ] }, "us-gaap_AwardTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "AwardTypeAxis", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails", "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Type [Axis]", "terseLabel": "Award Type", "documentation": "Information by type of award under share-based payment arrangement." } } }, "auth_ref": [ "r264", "r265", "r266", "r267", "r268", "r269", "r270", "r271", "r272", "r273", "r274", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r283", "r284", "r285", "r286", "r287", "r288", "r289" ] }, "ecd_AwardUndrlygSecuritiesAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardUndrlygSecuritiesAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Award Underlying Securities Amount", "terseLabel": "Underlying Securities" } } }, "auth_ref": [ "r627" ] }, "ecd_AwardsCloseToMnpiDiscIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscIndName", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Awards Close in Time to MNPI Disclosures, Individual Name", "terseLabel": "Name" } } }, "auth_ref": [ "r626" ] }, "ecd_AwardsCloseToMnpiDiscTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscTable", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Awards Close in Time to MNPI Disclosures [Table]", "terseLabel": "Awards Close in Time to MNPI Disclosures" } } }, "auth_ref": [ "r625" ] }, "ecd_AwardsCloseToMnpiDiscTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "AwardsCloseToMnpiDiscTableTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Awards Close in Time to MNPI Disclosures [Table Text Block]", "terseLabel": "Awards Close in Time to MNPI Disclosures, Table" } } }, "auth_ref": [ "r625" ] }, "us-gaap_BasisOfAccounting": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BasisOfAccounting", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentation" ], "lang": { "en-us": { "role": { "label": "Basis of Accounting [Text Block]", "terseLabel": "Basis of Presentation", "documentation": "The entire disclosure for the basis of accounting, or basis of presentation, used to prepare the financial statements (for example, US Generally Accepted Accounting Principles, Other Comprehensive Basis of Accounting, IFRS)." } } }, "auth_ref": [ "r57" ] }, "us-gaap_BusinessAcquisitionAcquireeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAcquireeDomain", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "label": "Business Acquisition, Acquiree [Domain]", "documentation": "Identification of the acquiree in a material business combination (or series of individually immaterial business combinations), which may include the name or other type of identification of the acquiree." } } }, "auth_ref": [ "r201", "r202", "r203", "r204", "r205", "r316", "r523", "r524" ] }, "us-gaap_BusinessAcquisitionAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionAxis", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "label": "Business Acquisition [Axis]", "documentation": "Information by business combination or series of individually immaterial business combinations." } } }, "auth_ref": [ "r25", "r26", "r201", "r202", "r203", "r204", "r205", "r316", "r523", "r524" ] }, "us-gaap_BusinessAcquisitionEquityInterestsIssuedOrIssuableNumberOfSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionEquityInterestsIssuedOrIssuableNumberOfSharesIssued", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "label": "Business Acquisition, Equity Interest Issued or Issuable, Number of Shares", "terseLabel": "Shares issued as part of consideration (in shares)", "documentation": "Number of shares of equity interests issued or issuable to acquire entity." } } }, "auth_ref": [ "r66" ] }, "us-gaap_BusinessAcquisitionLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessAcquisitionLineItems", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "label": "Business Acquisition [Line Items]", "terseLabel": "Kolltan Acquisition", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r316" ] }, "us-gaap_BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationContingentConsiderationArrangementsChangeInAmountOfContingentConsiderationAsset1", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "label": "Business Combination, Contingent Consideration Arrangements, Change in Amount of Contingent Consideration, Asset", "verboseLabel": "Gain or loss on fair value remeasurement of contingent consideration", "documentation": "Amount of increase (decrease) in the value of right to a contingent consideration asset." } } }, "auth_ref": [ "r319", "r658" ] }, "us-gaap_BusinessCombinationContingentConsiderationArrangementsRangeOfOutcomesValueHigh": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationContingentConsiderationArrangementsRangeOfOutcomesValueHigh", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "label": "Business Combination, Contingent Consideration Arrangements, Range of Outcomes, Value, High", "terseLabel": "Potential milestone payments", "documentation": "For contingent consideration arrangements recognized in connection with a business combination, this element represents an estimate of the high-end of the potential range (undiscounted) of the consideration which may be paid." } } }, "auth_ref": [ "r28" ] }, "us-gaap_BusinessCombinationContingentConsiderationLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationContingentConsiderationLiability", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "label": "Business Combination, Contingent Consideration, Liability", "terseLabel": "Contingent consideration liabilities", "documentation": "Amount of liability recognized arising from contingent consideration in a business combination." } } }, "auth_ref": [ "r27", "r65", "r318", "r341", "r342", "r343" ] }, "cldx_BusinessCombinationContingentConsiderationSettlementAgreementAmountPaid": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "BusinessCombinationContingentConsiderationSettlementAgreementAmountPaid", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "documentation": "Represents the business combination contingent consideration settlement agreement amount paid.", "label": "Business Combination Contingent Consideration Settlement Agreement Amount Paid", "terseLabel": "Execution of the settlement agreement" } } }, "auth_ref": [] }, "cldx_BusinessCombinationContingentConsiderationSettlementAgreementAmountPayable": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "BusinessCombinationContingentConsiderationSettlementAgreementAmountPayable", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "documentation": "Represents the business combination contingent consideration settlement agreement amount payable.", "label": "Business Combination Contingent Consideration Settlement Agreement Amount Payable",
```

```
"terseLabel": "Milestone payment payable upon regulatory approval of a Surviving Company Product" } } }, "auth_ref": [] }, "us-gaap_BusinessCombinationDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationDisclosureTextBlock", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisition" ], "lang": { "en-us": { "role": { "label": "Business Combination Disclosure [Text Block]", "terseLabel": "Kolltan Acquisition", "documentation": "The entire disclosure for a business combination (or series of individually immaterial business combinations) completed during the period, including background, timing, and recognized assets and liabilities. The disclosure may include leverage buyout transactions (as applicable)." } } }, "auth_ref": [ "r64", "r317" ] }, "us-gaap_BusinessCombinationsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "BusinessCombinationsAbstract", "lang": { "en-us": { "role": { "label": "Kolltan Acquisition" } } }, "auth_ref": [] }, "us-gaap_CashAndCashEquivalentsAtCarryingValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsAtCarryingValue", "crdr": "debit", "presentation": [ "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "label": "Cash and Cash Equivalents, at Carrying Value", "terseLabel": "Cash and cash equivalents", "documentation": "Amount of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Excludes cash and cash equivalents within disposal group and discontinued operation." } } }, "auth_ref": [ "r16", "r85", "r508" ] }, "us-gaap_CashAndCashEquivalentsFairValueDisclosure": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashAndCashEquivalentsFairValueDisclosure", "crdr": "debit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails" ], "lang": { "en-us": { "role": { "label": "Cash and Cash Equivalents, Fair Value Disclosure", "terseLabel": "Money market funds and cash equivalents", "documentation": "Fair value portion of currency on hand as well as demand deposits with banks or financial institutions. Includes other kinds of accounts that have the general characteristics of demand deposits. Also includes short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": [ "r694", "r695" ] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalents", "crdr": "debit", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow" ], "lang": { "en-us": { "role": { "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents", "periodEndLabel": "Cash and cash equivalents at end of period", "periodStartLabel": "Cash and cash equivalents at beginning of period", "documentation": "Amount of cash and cash equivalents, and cash and cash equivalents restricted to withdrawal or usage. Excludes amount for disposal group and discontinued operations. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": [ "r16", "r54", "r108" ] }, "us-gaap_CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashCashEquivalentsRestrictedCashAndRestrictedCashEquivalentsPeriodIncreaseDecreaseIncludingExchangeRateEffect", "crdr": "debit", "presentation": [ "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow" ], "lang": { "en-us": { "role": { "label": "Cash, Cash Equivalents, Restricted Cash, and Restricted Cash Equivalents, Period Increase (Decrease), Including Exchange Rate Effect", "totalLabel": "Net increase (decrease) in cash and cash equivalents", "documentation": "Amount of increase (decrease) in cash, cash equivalents, and cash and cash equivalents restricted to withdrawal or usage; including effect from exchange rate change. Cash includes, but is not limited to, currency on hand, demand deposits with banks or financial institutions, and other accounts with general characteristics of demand deposits. Cash equivalents include, but are not limited to, short-term, highly liquid investments that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates." } } }, "auth_ref": [ "r0", "r54" ] }, "us-gaap_CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CashFlowNoncashInvestingAndFinancingActivitiesDisclosureAbstract", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow" ], "lang": { "en-us": { "role": { "label": "Cash Flow, Noncash Investing and Financing Activities Disclosure [Abstract]", "terseLabel": "Non-cash investing activities" } } }, "auth_ref": [] }, "cldx_CashOutflowForMilestonePaymentsMadeUponSuccessfulCompletionOfClinicalTrial": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "CashOutflowForMilestonePaymentsMadeUponSuccessfulCompletionOfClinicalTrial", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails" ], "lang": { "en-us": { "role": { "documentation": "Cash outflow for milestone payments made by the company for Successful Completion of a Clinical Trial.", "label": "Cash Outflow For Milestone Payments Made Upon Successful Completion Of Clinical Trial", "terseLabel": "Milestone payments made in cash upon Successful Completion of a Phase 2 Clinical Trial" } } }, "auth_ref": [] }, "ecd_ChangedPeerGroupFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChangedPeerGroupFnTextBlock", "presentation": [
"http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Changed Peer Group, Footnote [Text Block]", "terseLabel": "Changed Peer Group, Footnote" } } }, "auth_ref": [ "r604" ] }, "ecd_ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValAsOfVstngDtOfPrrYrEqtyAwrdsVstdInCvrdYrMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year [Member]", "terseLabel": "Change in Fair Value as of Vesting Date of Prior Year Equity Awards Vested in Covered Year" } } }, "auth_ref": [ "r601" ] },
"ecd_ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ChngInFrValOfOutsdngAndUnvstdEqtyAwrdsGrntdInPrrYrsMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested [Member]", "terseLabel": "Year-over-Year Change in Fair Value of Equity Awards Granted in Prior Years That are Outstanding and Unvested" } } }, "auth_ref": [ "r599" ] }, "dei_CityAreaCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CityAreaCode", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation" ], "lang": { "en-us": { "role": { "label": "City Area Code", "documentation": "Area code of city" } } }, "auth_ref": [] }, "ecd_CoSelectedMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Company Selected Measure Amount", "terseLabel": "Company Selected Measure Amount" } } }, "auth_ref": [ "r605" ] }, "ecd_CoSelectedMeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CoSelectedMeasureName", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Company Selected Measure Name", "terseLabel": "Company Selected Measure Name" } } }, "auth_ref": [ "r605" ] }, "us-gaap_CollaborativeArrangementsAndNoncollaborativeArrangementTransactionsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CollaborativeArrangementsAndNoncollaborativeArrangementTransactionsLineItems", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureRevenueDetails" ], "lang": { "en-us": { "role": { "label": "Collaborative Arrangement and Arrangement Other than Collaborative [Line Items]", "verboseLabel": "Revenue", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [ "r322" ] }, "us-gaap_CommitmentsAndContingencies": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommitmentsAndContingencies", "crdr": "credit", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "label": "Commitments and Contingencies", "terseLabel": "Commitments and contingent liabilities", "documentation": "Represents the caption on the face of the balance sheet to indicate that the entity has entered into (1) purchase or supply arrangements that will require expending a portion of its resources to meet the terms thereof, and (2) is exposed to potential losses or, less frequently, gains, arising from (a) possible claims against a company's resources due to future performance under contract terms, and (b) possible losses or likely gains from uncertainties that will ultimately be resolved when one or more future events that are deemed likely to occur do occur or fail to occur." } } }, "auth_ref": [ "r35", "r69", "r418", "r460" ] }, "cldx_CommonStockAmountReservedForFutureIssuance": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "CommonStockAmountReservedForFutureIssuance", "crdr": "credit", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "documentation": "Aggregate amount of common shares reserved for future issuance.", "label": "Common Stock, Amount Reserved for Future Issuance", "terseLabel": "Common stock to be sold pursuant" } } }, "auth_ref": [] }, "us-gaap_CommonStockMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockMember", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails" ], "lang": { "en-us": { "role": { "label": "Common Stock [Member]", "terseLabel": "Common Stock", "documentation": "Stock that is subordinate to all other stock of the issuer." } } }, "auth_ref": [ "r547", "r548", "r549", "r551", "r552", "r553", "r554", "r661", "r662", "r664", "r692", "r742", "r744" ] }, "us-gaap_CommonStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockParOrStatedValuePerShare", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical" ], "lang": { "en-us": { "role": { "label": "Common Stock, Par or Stated Value Per Share", "terseLabel": "Common stock, par value (in dollars per share)", "documentation": "Face amount or stated value per share of common stock." } } }, "auth_ref": [ "r38" ] }, "us-gaap_CommonStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesAuthorized", "presentation": [ "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical" ], "lang": { "en-us": { "role": { "label": "Common Stock, Shares Authorized", "terseLabel": "Common stock, shares authorized (in shares)", "documentation": "The maximum number of common shares permitted to be issued by an entity's charter and bylaws." } } }, "auth_ref": [ "r38", "r461" ] }, "us-gaap_CommonStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesIssued", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails",
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical" ], "lang": { "en-us": { "role": { "label": "Common Stock, Shares, Issued", "periodEndLabel": "Balance, ending (in shares)", "periodStartLabel": "Balance, beginning (in shares)", "terseLabel": "Common stock, shares issued (in shares)", "documentation": "Total number of common shares of an entity that have been sold or granted to shareholders (includes common shares that were issued, repurchased and remain in the treasury). These shares represent capital invested by the firm's shareholders and owners, and may be all or only a portion of the number of shares authorized. Shares issued include shares outstanding and shares held in the treasury." } } }, "auth_ref": [ "r38" ] }, "us-gaap_CommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockSharesOutstanding", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical" ], "lang": { "en-us": { "role": { "label": "Common Stock, Shares, Outstanding", "terseLabel": "Common stock, shares outstanding (in shares)", "documentation": "Number of shares of common stock outstanding. Common stock represent the ownership interest in a corporation." } } }, "auth_ref": [ "r8", "r38", "r461", "r479", "r744", "r745" ] }, "us-gaap_CommonStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CommonStockValue", "crdr": "credit", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "label": "Common Stock, Value, Issued", "verboseLabel": "Common stock, $.001 par value; 297,000,000 shares authorized; 66,344,236 and 55,883,377 shares issued and outstanding at September 30, 2024 and December 31, 2023, respectively", "documentation": "Aggregate par or stated value of issued nonredeemable common stock (or common stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable common shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": [ "r38", "r420", "r537" ] }, "ecd_CompActuallyPaidVsCoSelectedMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsCoSelectedMeasureTextBlock", "presentation": [
"http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Compensation Actually Paid vs. Company Selected Measure [Text Block]", "terseLabel": "Compensation Actually Paid vs. Company Selected Measure" } } }, "auth_ref": [ "r610" ] }, "ecd_CompActuallyPaidVsNetIncomeTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsNetIncomeTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Compensation Actually Paid vs. Net Income [Text Block]", "terseLabel": "Compensation Actually Paid vs. Net Income" } } }, "auth_ref": [ "r609" ] }, "ecd_CompActuallyPaidVsOtherMeasureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsOtherMeasureTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Compensation Actually Paid vs. Other Measure [Text Block]", "terseLabel": "Compensation Actually Paid vs. Other Measure" } } }, "auth_ref": [ "r611" ] },
"ecd_CompActuallyPaidVsTotalShareholderRtnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "CompActuallyPaidVsTotalShareholderRtnTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Compensation
```

Actually Paid vs. Total Shareholder Return [Text Block]", "terseLabel": "Compensation Actually Paid vs. Total Shareholder Return" } } }, "auth_ref": ["r608"] }, "us-gaap_ComprehensiveIncomeNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTax", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Comprehensive Income (Loss), Net of Tax, Attributable to Parent", "totalLabel": "Comprehensive loss", "documentation": "Amount after tax of increase (decrease) in equity from transactions and other events and circumstances from net income and other comprehensive income, attributable to parent entity. Excludes changes in equity resulting from investments by owners and distributions to owners." } } }, "auth_ref": ["r15", "r97", "r99", "r104", "r409", "r429", "r430"] }, "us-gaap_ComprehensiveIncomeNetOfTaxAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNetOfTaxAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Accumulated Other Comprehensive Income", "terseLabel": "Comprehensive loss:" } } }, "auth_ref": [] }, "us-gaap_ComprehensiveIncomeNoteTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ComprehensiveIncomeNoteTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncome"], "lang": { "en-us": { "role": { "label": "Comprehensive Income (Loss) Note [Text Block]", "terseLabel": "Accumulated Other Comprehensive Income", "documentation": "The entire disclosure for comprehensive income, which includes, but is not limited to, 1) the amount of income tax expense or benefit allocated to each component of other comprehensive income, including reclassification adjustments, 2) the reclassification adjustments for each classification of other comprehensive income and 3) the ending accumulated balances for each component of comprehensive income." } } } }, "auth_ref": ["r44", "r103", "r408", "r427"] }, "us-gaap_ConstructionInProgressExpendituresIncurredButNotYetPaid": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ConstructionInProgressExpendituresIncurredButNotYetPaid", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Construction in Progress Expenditures Incurred but Not yet Paid", "terseLabel": "Accrued construction in progress", "documentation": "Future cash outflow to pay for construction in progress expenditures that have occurred." } } }, "auth_ref": ["r17", "r18", "r19"] }, "us-gaap_ContingentConsiderationByTypeAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContingentConsiderationByTypeAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails"], "lang": { "en-us": { "role": { "label": "Contingent Consideration by Type [Axis]", "documentation": "Information by type of contingent consideration." } } }, "auth_ref": [] }, "us-gaap_ContingentConsiderationTypeDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContingentConsiderationTypeDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails"], "lang": { "en-us": { "role": { "label": "Contingent Consideration Type [Domain]", "documentation": "Description of contingent payment arrangement." } } }, "auth_ref": [] }, "cldx_ContingentMilestoneMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "ContingentMilestoneMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails"], "lang": { "en-us": { "role": { "documentation": "Represents the contingent milestone related to achievement of specific development, regulatory approvals or sales-based milestones.", "label": "Contingent Milestone [Member]", "terseLabel": "Specified development, regulatory approvals or sales-based milestones" } } }, "auth_ref": [] }, "us-gaap_ContractWithCustomerAssetNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerAssetNet", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails"], "lang": { "en-us": { "role": { "label": "Contract with Customer, Asset, after Allowance for Credit Loss", "verboseLabel": "Contract assets", "documentation": "Amount, after allowance for credit loss, of right to consideration in exchange for good or service transferred to customer when right is conditioned on something other than passage of time." } } }, "auth_ref": ["r237", "r239", "r250"] }, "us-gaap_ContractWithCustomerLiability": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiability", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails", "http://www.celldextherapeutics.com/role/DisclosureRevenueDetails"], "lang": { "en-us": { "role": { "label": "Contract with Customer, Liability", "terseLabel": "Contract liability", "verboseLabel": "Deferred revenue (Note 11)", "documentation": "Amount of obligation to transfer good or service to customer for which consideration has been received or is receivable." } } }, "auth_ref": ["r237", "r238", "r250"] }, "us-gaap_ContractWithCustomerLiabilityRevenueRecognized": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ContractWithCustomerLiabilityRevenueRecognized", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails"], "lang": { "en-us": { "role": { "label": "Contract with Customer, Liability, Revenue Recognized", "terseLabel": "Revenue, contract liabilities", "documentation": "Amount of revenue recognized that was previously included in balance of obligation to transfer good or service to customer for which consideration from customer has been received or is due." } } }, "auth_ref": ["r251"] }, "us-gaap_CorporateDebtSecuritiesMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CorporateDebtSecuritiesMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "label": "Corporate Debt Securities [Member]", "terseLabel": "Corporate debt securities", "documentation": "Debt securities issued by domestic or foreign corporate business, banks and other entities with a promise of repayment." } } }, "auth_ref": ["r520", "r522", "r527", "r538", "r545", "r739"] }, "us-gaap_CostsAndExpenses": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostsAndExpenses", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Costs and Expenses", "totalLabel": "Total operating expenses", "documentation": "Total costs of sales and operating expenses for the period." } } }, "auth_ref": ["r52"] }, "us-gaap_CostsAndExpensesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CostsAndExpensesAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Costs and Expenses [Abstract]", "terseLabel": "Operating expenses:" } } }, "auth_ref": [] }, "dei_CoverAbstract": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CoverAbstract", "lang": { "en-us": { "role": { "label": "Document and Entity Information", "documentation": "Cover page." } } }, "auth_ref": [] }, "dei_CurrentFiscalYearEndDate": { "xbrltype": "gMonthDayItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "CurrentFiscalYearEndDate", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Current Fiscal Year End Date", "documentation": "End date of current fiscal year in the format --MM-DD." } } }, "auth_ref": [] }, "us-gaap_CurrentStateAndLocalTaxExpenseBenefit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "CurrentStateAndLocalTaxExpenseBenefit", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Current State and Local Tax Expense (Benefit)", "terseLabel": "Amount of tax benefit", "documentation": "Amount of current state and local tax expense (benefit) attributable to income (loss) from continuing operations. Includes, but is not limited to, current regional, territorial, and provincial tax expense (benefit) for non-US (United States of America) jurisdiction." } } }, "auth_ref": ["r643", "r660", "r691"] }, "us-gaap_DebtSecuritiesAvailableForSaleTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DebtSecuritiesAvailableForSaleTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale [Table]", "documentation": "Disclosure of information about investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale)." } } }, "auth_ref": ["r156", "r157", "r158", "r159", "r160", "r161", "r162", "r163", "r164", "r165", "r166", "r167"] }, "cldx_DeferredIncomeFromSaleOfTaxBenefits": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "DeferredIncomeFromSaleOfTaxBenefits", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails"], "lang": { "en-us": { "role": { "documentation": "Represents the deferred income from the sale of tax benefit.", "label": "Deferred Income from Sale of Tax Benefits", "terseLabel": "Deferred income from sale of tax benefits" } } }, "auth_ref": [] }, "us-gaap_DeferredTaxLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredTaxLiabilities", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureIncomeTaxesSummaryOfDeferredTaxAssetsAndLiabilitiesDetails", "http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails"], "lang": { "en-us": { "role": { "label": "Deferred Tax Liabilities, Net", "terseLabel": "Net deferred tax liabilities related to IPR&D (Note 12)", "verboseLabel": "Net deferred tax liability", "documentation": "Amount, after deferred tax asset, of deferred tax liability attributable to taxable differences without jurisdictional netting." } } }, "auth_ref": ["r689"] }, "us-gaap_DeferredTaxLiabilitiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DeferredTaxLiabilitiesAbstract", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureIncomeTaxesSummaryOfDeferredTaxAssetsAndLiabilitiesDetails"], "lang": { "en-us": { "role": { "label": "Deferred Tax Liabilities, Gross [Abstract]", "terseLabel": "Gross deferred tax liabilities" } } }, "auth_ref": [] }, "us-gaap_DepreciationDepletionAndAmortization": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DepreciationDepletionAndAmortization", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Depreciation, Depletion and Amortization", "terseLabel": "Depreciation and amortization", "documentation": "The aggregate expense recognized in the current period that allocates the cost of tangible assets, intangible assets, or depleting assets to periods that benefit from use of the assets." } } }, "auth_ref": ["r5", "r141", "r146", "r149", "r512", "r513"] }, "us-gaap_DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsShareBasedPaymentsTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensation"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement [Text Block]", "terseLabel": "Stock-Based Compensation", "documentation": "The entire disclosure for share-based payment arrangement." } } }, "auth_ref": ["r259", "r263", "r291", "r292", "r294", "r525"] }, "us-gaap_DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "DisclosureOfCompensationRelatedCostsSharebasedPaymentsAbstract", "lang": { "en-us": { "role": { "label": "Stock-Based Compensation" } } }, "auth_ref": [] }, "dei_DocumentFiscalPeriodFocus": { "xbrltype": "fiscalPeriodItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalPeriodFocus", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Fiscal Period Focus", "documentation": "Fiscal period values are FY, Q1, Q2, and Q3. 1st, 2nd and 3rd quarter 10-Q or 10-QT statements have value Q1, Q2, and Q3 respectively, with 10-K, 10-KT or other fiscal year statements having FY." } } }, "auth_ref": [] }, "dei_DocumentFiscalYearFocus": { "xbrltype": "gYearItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentFiscalYearFocus", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Fiscal Year Focus", "documentation": "This is focus fiscal year of the document report in YYYY format. For a 2006 annual report, which may also provide financial information from prior periods, fiscal 2006 should be given as the fiscal year focus. Example: 2006." } } }, "auth_ref": [] }, "dei_DocumentPeriodEndDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentPeriodEndDate", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Period End Date", "documentation": "For the EDGAR submission types of Form 8-K: the date of the report, the date of the earliest event reported, for the EDGAR submission types of Form N-1A: the filing date, for all other submission types: the end of the reporting or transition period. The format of the date is YYYY-MM-DD." } } }, "auth_ref": [] }, "dei_DocumentQuarterlyReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentQuarterlyReport", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Quarterly Report", "documentation": "Boolean flag that is true only for a form used as an quarterly report." } } }, "auth_ref": ["r560"] }, "dei_DocumentTransitionReport": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentTransitionReport", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Transition Report", "documentation": "Boolean flag that is true only for a form used as a transition report." } } }, "auth_ref": ["r592"] }, "dei_DocumentType": { "xbrltype": "submissionTypeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "DocumentType", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Document Type", "documentation": "The type of document being provided (such as 10-K, 10-Q, 485BPOS, etc). The document type is limited to the same value as the supporting SEC submission type, or the word 'Other'." } } }, "auth_ref": [] }, "ecd_DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "DvddsOrOthrErngsPdOnEqtyAwrdsNtOthrwsRflctdInTtlCompForCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year [Member]", "terseLabel": "Dividends or Other Earnings Paid on Equity Awards not Otherwise Reflected in Total Compensation for Covered Year" } } }, "auth_ref": ["r603"] }, "us-gaap_EarningsPerShareAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareAbstract", "lang": { "en-us": { "role": { "label": "Net Loss Per Share" } } } }, "auth_ref": [] }, "us-gaap_EarningsPerShareBasic": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareBasic", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Earnings Per Share, Basic", "terseLabel": "Basic net loss per common share (in dollars per share)", "documentation": "The amount of net income (loss) for the period

per each share of common stock or unit outstanding during the reporting period." } } }, "auth_ref": ["r105", "r118", "r119", "r120", "r121", "r122", "r123", "r128", "r131", "r134", "r135", "r136", "r140", "r314", "r321", "r336", "r337", "r410", "r431", "r509"] }, "us-gaap_EarningsPerShareDiluted": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareDiluted", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Earnings Per Share, Diluted", "terseLabel": "Diluted net loss per common share (in dollars per share)", "documentation": "The amount of net income (loss) for the period available to each share of common stock or common unit outstanding during the reporting period and to each share or unit that would have been outstanding assuming the issuance of common shares or units for all dilutive potential common shares or units outstanding during the reporting period." } } }, "auth_ref": ["r105", "r118", "r119", "r120", "r121", "r122", "r123", "r131", "r134", "r135", "r136", "r140", "r314", "r321", "r336", "r337", "r410", "r431", "r509"] }, "us-gaap_EarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EarningsPerShareTextBlock", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureNetLossPerShare"], "lang": { "en-us": { "role": { "label": "Earnings Per Share [Text Block]", "terseLabel": "Net Loss Per Share", "documentation": "The entire disclosure for earnings per share." } } }, "auth_ref": ["r127", "r137", "r138", "r139"] }, "us-gaap_EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsLineItems", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Line Items]", "verboseLabel": "Stock-Based Compensation", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedPeriodForRecognition1", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationEmployeeStockOptionAndIncentivePlanDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Nonvested Award, Cost Not yet Recognized, Period for Recognition", "terseLabel": "Weighted average period compensation cost is expected to be recognized (in years)", "documentation": "Weighted-average period over which cost not yet recognized is expected to be recognized for award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r293"] }, "us-gaap_EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedStockOptions": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeServiceShareBasedCompensationNonvestedAwardsTotalCompensationCostNotYetRecognizedStockOptions", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationEmployeeStockOptionAndIncentivePlanDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Nonvested Award, Option, Cost Not yet Recognized, Amount", "terseLabel": "Compensation cost not yet recognized", "documentation": "Amount of cost to be recognized for option under share-based payment arrangement." } } }, "auth_ref": ["r688"] }, "us-gaap_EmployeeStockOptionMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EmployeeStockOptionMember", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails",
"http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails",
"http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "verboseLabel": "Stock Options", "label": "Employee Stock Option [Member]", "terseLabel": "Employee Stock Option", "documentation": "Share-based payment arrangement granting right, subject to vesting and other restrictions, to purchase or sell certain number of shares at predetermined price for specified period of time." } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine1": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine1", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Address, Address Line One", "documentation": "Address Line 1 such as Attn, Building Name, Street Name" } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine2": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine2", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Address, Address Line Two", "documentation": "Address Line 2 such as Street or Suite number" } } }, "auth_ref": [] }, "dei_EntityAddressAddressLine3": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressAddressLine3", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Address, Address Line Three", "documentation": "Address Line 3 such as an Office Park" } } }, "auth_ref": [] }, "dei_EntityAddressCityOrTown": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressCityOrTown", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Address, City or Town", "documentation": "Name of the City or Town" } } }, "auth_ref": [] }, "dei_EntityAddressPostalZipCode": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressPostalZipCode", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Address, Postal Zip Code", "documentation": "Code for the postal or zip code" } } }, "auth_ref": [] }, "dei_EntityAddressStateOrProvince": { "xbrltype": "stateOrProvinceItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityAddressStateOrProvince", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Address, State or Province", "documentation": "Name of the state or province." } } }, "auth_ref": [] }, "dei_EntityCentralIndexKey": { "xbrltype": "centralIndexKeyItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCentralIndexKey", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Central Index Key", "documentation": "A unique 10-digit SEC-issued value to identify entities that have filed disclosures with the SEC. It is commonly abbreviated as CIK." } } }, "auth_ref": ["r558"] }, "dei_EntityCommonStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCommonStockSharesOutstanding", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Common Stock, Shares Outstanding", "documentation": "Indicate number of shares or other units outstanding of each of registrant's classes of capital or common stock or other ownership interests, if and as stated on cover of related periodic report. Where multiple classes or units exist define each class/interest by adding class of stock items such as Common Class A [Member], Common Class B [Member] or Partnership Interest [Member] onto the Instrument [Domain] of the Entity Listings, Instrument." } } }, "auth_ref": [] }, "dei_EntityCurrentReportingStatus": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityCurrentReportingStatus", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Current Reporting Status", "documentation": "Indicate 'Yes' or 'No' whether registrants (1) have filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that registrants were required to file such reports), and (2) have been subject to such filing requirements for the past 90 days. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": [] }, "dei_EntityDomain": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityDomain", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Entity [Domain]", "documentation": "All the names of the entities being reported upon in a document. Any legal structure used to conduct activities or to hold assets. Some examples of such structures are corporations, partnerships, limited liability companies, grantor trusts, and other trusts. This item does not include business and geographical segments which are included in the geographical or business segments domains." } } }, "auth_ref": [] }, "dei_EntityEmergingGrowthCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityEmergingGrowthCompany", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Emerging Growth Company", "documentation": "Indicate if registrant meets the emerging growth company criteria." } } }, "auth_ref": ["r558"] }, "dei_EntityFileNumber": { "xbrltype": "fileNumberItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFileNumber", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Securities Act File Number", "documentation": "Commission file number. The field allows up to 17 characters. The prefix may contain 1-3 digits, the sequence number may contain 1-8 digits, the optional suffix may contain 1-4 characters, and the fields are separated with a hyphen." } } }, "auth_ref": [] }, "dei_EntityFilerCategory": { "xbrltype": "filerCategoryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityFilerCategory", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Filer Category", "documentation": "Indicate whether the registrant is one of the following: Large Accelerated Filer, Accelerated Filer, Non-accelerated Filer. Definitions of these categories are stated in Rule 12b-2 of the Exchange Act. This information should be based on the registrant's current or most recent filing containing the related disclosure." } } }, "auth_ref": ["r558"] }, "dei_EntityIncorporationStateCountryCode": { "xbrltype": "edgarStateCountryItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityIncorporationStateCountryCode", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Incorporation, State or Country Code", "documentation": "Two-character EDGAR code representing the state or country of incorporation." } } }, "auth_ref": [] }, "dei_EntityInteractiveDataCurrent": { "xbrltype": "yesNoItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityInteractiveDataCurrent", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Interactive Data Current", "documentation": "Boolean flag that is true when the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files)." } } }, "auth_ref": ["r642"] }, "dei_EntityRegistrantName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityRegistrantName", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Registrant Name", "documentation": "The exact name of the entity filing the report as specified in its charter, which is required by forms filed with the SEC." } } }, "auth_ref": ["r558"] }, "dei_EntityShellCompany": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityShellCompany", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Shell Company", "documentation": "Boolean flag that is true when the registrant is a shell company as defined in Rule 12b-2 of the Exchange Act." } } }, "auth_ref": ["r558"] }, "dei_EntitySmallBusiness": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntitySmallBusiness", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Small Business", "documentation": "Indicates that the company is a Smaller Reporting Company (SRC)." } } }, "auth_ref": ["r558"] }, "dei_EntityTaxIdentificationNumber": { "xbrltype": "employerIdItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "EntityTaxIdentificationNumber", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Entity Tax Identification Number", "documentation": "The Tax Identification Number (TIN), also known as an Employer Identification Number (EIN), is a unique 9-digit value assigned by the IRS." } } }, "auth_ref": ["r558"] }, "ecd_EqtyAwrdsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Equity Awards Adjustments, Footnote [Text Block]", "terseLabel": "Equity Awards Adjustments, Footnote" } } }, "auth_ref": ["r597"] }, "ecd_EqtyAwrdsAdjsExclgValRprtdInSummryCompstnTblMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjsExclgValRprtdInSummryCompstnTblMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Equity Awards Adjustments, Excluding Value Reported in the Compensation Table [Member]", "terseLabel": "Equity Awards Adjustments, Excluding Value Reported in Compensation Table" } } }, "auth_ref": ["r638"] }, "ecd_EqtyAwrdsAdjsMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsAdjsMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Equity Awards Adjustments [Member]", "terseLabel": "Equity Awards Adjustments" } } }, "auth_ref": ["r638"] }, "ecd_EqtyAwrdsInSummryCompstnTblForAplblYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EqtyAwrdsInSummryCompstnTblForAplblYrMember", "presentation": [
"http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table [Member]", "terseLabel": "Aggregate Grant Date Fair Value of Equity Award Amounts Reported in Summary Compensation Table" } } }, "auth_ref": [
"r638"] }, "us-gaap_EquityComponentDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EquityComponentDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails",
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails"], "lang": { "en-us": { "role": { "label": "Equity Component [Domain]", "documentation": "Components of equity are the parts of the total Equity balance including that which is allocated to common, preferred, treasury stock, retained earnings, etc." } } },

"auth_ref": ["r8", "r81", "r100", "r101", "r102", "r113", "r114", "r115", "r117", "r122", "r124", "r126", "r142", "r188", "r189", "r207", "r236", "r305", "r306", "r311", "r312", "r313", "r315", "r320", "r321", "r327", "r328", "r329", "r330", "r331", "r332", "r335", "r363", "r365", "r366", "r367", "r368", "r369", "r370", "r371", "r375", "r427", "r441", "r442", "r443", "r451", "r499"] }, "cldx_EquityOfferingSalesAgreementMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "EquityOfferingSalesAgreementMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails"], "lang": { "en-us": { "role": { "documentation": "Represents the member information pertaining to equity offering sales agreement (\"ATM Agreement\").", "label": "Equity Offering Sales Agreement [Member]", "terseLabel": "ATM Agreement" } } }, "auth_ref": [] }, "ecd_EquityValuationAssumptionDifferenceFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "EquityValuationAssumptionDifferenceFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Equity Valuation Assumption Difference, Footnote [Text Block]", "terseLabel": "Equity Valuation Assumption Difference, Footnote" } } }, "auth_ref": ["r607"] }, "ecd_ErrCompAnalysisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompAnalysisTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Erroneous Compensation Analysis [Text Block]", "terseLabel": "Erroneous Compensation Analysis" } } }, "auth_ref": ["r565", "r575", "r585", "r617"] }, "ecd_ErrCompRecoveryTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ErrCompRecoveryTable", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Erroneously Awarded Compensation Recovery [Table]", "terseLabel": "Erroneously Awarded Compensation Recovery" } } }, "auth_ref": ["r562", "r572", "r582", "r614"] }, "us-gaap_EstimateOfFairValueFairValueDisclosureMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "EstimateOfFairValueFairValueDisclosureMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Estimate of Fair Value Measurement [Member]", "terseLabel": "Fair value", "documentation": "Measured as an estimate of fair value." } } }, "auth_ref": ["r220", "r361", "r516", "r517"] }, "ecd_ExecutiveCategoryAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ExecutiveCategoryAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Executive Category [Axis]", "terseLabel": "Executive Category:" } } }, "auth_ref": ["r613"] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisLineItems", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Assets and Liabilities Measured on Recurring and Nonrecurring Basis [Line Items]", "terseLabel": "Fair value measurements", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r339", "r340", "r350", "r527"] }, "us-gaap_FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsAndLiabilitiesMeasuredOnRecurringAndNonrecurringBasisTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Recurring and Nonrecurring [Table]", "documentation": "Disclosure of information about asset and liability measured at fair value on recurring and nonrecurring basis." } } }, "auth_ref": ["r339", "r340", "r350", "r527"] }, "us-gaap_FairValueAssetsMeasuredOnRecurringBasisTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueAssetsMeasuredOnRecurringBasisTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsTables"], "lang": { "en-us": { "role": { "label": "Fair Value, Assets Measured on Recurring Basis [Table Text Block]", "terseLabel": "Schedule of financial assets and liabilities subject to fair value measurements", "documentation": "Tabular disclosure of assets, including [financial] instruments measured at fair value that are classified in stockholders' equity, if any, by class that are measured at fair value on a recurring basis. The disclosures contemplated herein include the fair value measurements at the reporting date by the level within the fair value hierarchy in which the fair value measurements in their entirety fall, segregating fair value measurements using quoted prices in active markets for identical assets (Level 1), significant other observable inputs (Level 2), and significant unobservable inputs (Level 3)." } } }, "auth_ref": ["r694", "r695"] }, "us-gaap_FairValueByFairValueHierarchyLevelAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByFairValueHierarchyLevelAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Fair Value Hierarchy and NAV [Axis]", "documentation": "Information by level within fair value hierarchy and fair value measured at net asset value per share as practical expedient." } } }, "auth_ref": ["r220", "r253", "r254", "r255", "r256", "r257", "r258", "r338", "r340", "r341", "r342", "r343", "r349", "r350", "r352", "r379", "r380", "r381", "r516", "r517", "r520", "r521", "r522", "r527", "r530"] }, "us-gaap_FairValueByMeasurementBasisAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByMeasurementBasisAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Measurement Basis [Axis]", "documentation": "Information by measurement basis." } } }, "auth_ref": ["r220", "r516", "r517"] }, "us-gaap_FairValueByMeasurementFrequencyAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueByMeasurementFrequencyAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Measurement Frequency [Axis]", "documentation": "Information by measurement frequency." } } }, "auth_ref": ["r339", "r340", "r341", "r343", "r527", "r697", "r700"] }, "us-gaap_FairValueDisclosuresAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresAbstract", "lang": { "en-us": { "role": { "label": "Fair Value Measurements" } } }, "auth_ref": [] }, "us-gaap_FairValueDisclosuresTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueDisclosuresTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurements"], "lang": { "en-us": { "role": { "label": "Fair Value Disclosures [Text Block]", "terseLabel": "Fair Value Measurements", "documentation": "The entire disclosure for the fair value of financial instruments (as defined), including financial assets and financial liabilities (collectively, as defined), and the measurements of those instruments as well as disclosures related to the fair value of non-financial assets and liabilities. Such disclosures about the financial instruments, assets, and liabilities would include: (1) the fair value of the required items together with their carrying amounts (as appropriate); (2) for items for which it is not practicable to estimate fair value, disclosure would include: (a) information pertinent to estimating fair value (including, carrying amount, effective interest rate, and maturity, and (b) the reasons why it is not practicable to estimate fair value; (3) significant concentrations of credit risk including: (a) information about the activity, region, or economic characteristics identifying a concentration, (b) the maximum amount of loss the entity is exposed to based on the gross fair value of the related item, (c) policy for requiring collateral or other security and information as to accessing such collateral or security, and (d) the nature and brief description of such collateral or security; (4) quantitative information about market risks and how such risks are managed; (5) for items measured on both a recurring and nonrecurring basis information regarding the inputs used to develop the fair value measurement; and (6) for items presented in the financial statement for which fair value measurement is elected: (a) information necessary to understand the reasons for the election, (b) discussion of the effect of fair value changes on earnings, (c) a description of [similar groups] items for which the election is made and the relation thereof to the balance sheet, the aggregate carrying value of items included in the balance sheet that are not eligible for the election; (7) all other required (as defined) and desired information." } } }, "auth_ref": ["r345", "r347", "r348", "r349", "r352", "r353", "r354", "r355", "r356", "r407", "r527", "r531"] }, "us-gaap_FairValueInputsLevel2Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel2Member", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Inputs, Level 2 [Member]", "terseLabel": "Level 2", "documentation": "Inputs other than quoted prices included within level 1 that are observable for an asset or liability, either directly or indirectly, including, but not limited to, quoted prices for similar assets or liabilities in active markets, or quoted prices for identical or similar assets or liabilities in inactive markets." } } }, "auth_ref": ["r220", "r253", "r258", "r340", "r341", "r350", "r380", "r516", "r517", "r520", "r521", "r522", "r527"] }, "us-gaap_FairValueInputsLevel3Member": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueInputsLevel3Member", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Inputs, Level 3 [Member]", "terseLabel": "Level 3", "documentation": "Unobservable inputs that reflect the entity's own assumption about the assumptions market participants would use in pricing." } } }, "auth_ref": ["r220", "r253", "r254", "r255", "r256", "r257", "r258", "r340", "r341", "r342", "r343", "r350", "r381", "r516", "r517", "r520", "r521", "r522", "r527", "r530"] }, "us-gaap_FairValueMeasurementFrequencyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementFrequencyDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Measurement Frequency [Domain]", "documentation": "Measurement frequency." } } }, "auth_ref": ["r339", "r340", "r341", "r343", "r527", "r697", "r700"] }, "us-gaap_FairValueMeasurementWithUnobservableInputsReconciliationLiabilityTransfersOutOfLevel3": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementWithUnobservableInputsReconciliationLiabilityTransfersOutOfLevel3", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Measurement with Unobservable Inputs Reconciliation, Liability, Transfers out of Level 3", "terseLabel": "Liabilities transfers out of level 3", "documentation": "Amount of transfers of financial instrument classified as a liability out of level 3 of the fair value hierarchy." } } }, "auth_ref": ["r345", "r351"] }, "us-gaap_FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisAssetTransfersIntoLevel3": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisAssetTransfersIntoLevel3", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset Transfers Into Level 3", "terseLabel": "Asset transfer into level 3", "documentation": "Amount of transfer of financial instrument classified as an asset into level 3 of the fair value hierarchy." } } }, "auth_ref": ["r345", "r351", "r528"] }, "us-gaap_FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisAssetTransfersOutOfLevel3": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementWithUnobservableInputsReconciliationRecurringBasisAssetTransfersOutOfLevel3", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Measurement with Unobservable Inputs Reconciliation, Recurring Basis, Asset, Transfers out of Level 3", "terseLabel": "Asset transfer out of level 3", "documentation": "Amount of transfers of financial instrument classified as an asset out of level 3 of the fair value hierarchy." } } }, "auth_ref": ["r345", "r351", "r528"] }, "us-gaap_FairValueMeasurementsFairValueHierarchyDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsFairValueHierarchyDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Fair Value Hierarchy and NAV [Domain]", "documentation": "Categories used to prioritize the inputs to valuation techniques to measure fair value." } } }, "auth_ref": ["r220", "r253", "r254", "r255", "r256", "r257", "r258", "r338", "r340", "r341", "r342", "r343", "r349", "r350", "r352", "r379", "r380", "r381", "r516", "r517", "r520", "r521", "r522", "r527", "r530"] }, "us-gaap_FairValueMeasurementsRecurringMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FairValueMeasurementsRecurringMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Fair Value, Recurring [Member]", "terseLabel": "Fair Value Measurements", "documentation": "Frequent fair value measurement. Includes, but is not limited to, fair value adjustment for impairment of asset, liability or equity, frequently measured at fair value." } } }, "auth_ref": ["r527", "r694", "r695", "r696", "r697", "r698", "r700"] }, "us-gaap_FinancialInstrumentAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "FinancialInstrumentAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "label": "Financial Instrument [Axis]", "documentation": "Information by type of financial instrument." } } }, "auth_ref": ["r156", "r157", "r158", "r159", "r160", "r161", "r162", "r163", "r164", "r165", "r166", "r167", "r168", "r169", "r170", "r171", "r172", "r173", "r174", "r175", "r176", "r177", "r178", "r179", "r180", "r181", "r182", "r183", "r184", "r185", "r190", "r191", "r192", "r193", "r194", "r196", "r197", "r198", "r221", "r234", "r333", "r357", "r376", "r377", "r378", "r379", "r380", "r381", "r382", "r383", "r384", "r385", "r386", "r387", "r388", "r389", "r390", "r391", "r392", "r393", "r394", "r395", "r396", "r397", "r398", "r399", "r400", "r401", "r402", "r403", "r404", "r405", "r428", "r514", "r527", "r528", "r530", "r531", "r532", "r533", "r534", "r535", "r536", "r538", "r644", "r645", "r646", "r647", "r648", "r649", "r650", "r672", "r673", "r674", "r675", "r693", "r696", "r697", "r698", "r699", "r700"] }, "ecd_ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToDisqualificationOfTaxBenefitsAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Forgone Recovery due to Disqualification of Tax Benefits, Amount", "terseLabel": "Forgone Recovery due to Disqualification of Tax Benefits, Amount" } } }, "auth_ref": ["r569", "r579", "r589", "r621"] }, "ecd_ForgoneRecoveryDueToExpenseOfEnforcementAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname":

"ForgoneRecoveryDueToExpenseOfEnforcementAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Forgone Recovery due to Expense of Enforcement, Amount", "terseLabel": "Forgone Recovery due to Expense of Enforcement, Amount" } } }, "auth_ref": ["r569", "r579", "r589", "r621"] }, "ecd_ForgoneRecoveryDueToViolationOfHomeCountryLawAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryDueToViolationOfHomeCountryLawAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Forgone Recovery due to Violation of Home Country Law, Amount", "terseLabel": "Forgone Recovery due to Violation of Home Country Law, Amount" } } }, "auth_ref": ["r569", "r579", "r589", "r621"] }, "ecd_ForgoneRecoveryExplanationOfImpracticabilityTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryExplanationOfImpracticabilityTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Forgone Recovery, Explanation of Impracticability [Text Block]", "terseLabel": "Forgone Recovery, Explanation of Impracticability" } } }, "auth_ref": ["r569", "r579", "r589", "r621"] }, "ecd_ForgoneRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "ForgoneRecoveryIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Forgone Recovery, Individual Name", "terseLabel": "Name" } } }, "auth_ref": ["r569", "r579", "r589", "r621"] }, "ecd_FrValAsOfPrrYrEndOfEqtyAwrdsGrntdInPrrYrsFldVstngCondsDrngCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "FrValAsOfPrrYrEndOfEqtyAwrdsGrntdInPrrYrsFldVstngCondsDrngCvrdYrMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year [Member]", "terseLabel": "Prior Year End Fair Value of Equity Awards Granted in Any Prior Year that Fail to Meet Applicable Vesting Conditions During Covered Year" } } }, "auth_ref": ["r602"] }, "us-gaap_GainLossOnSaleOfPropertyPlantEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GainLossOnSaleOfPropertyPlantEquipment", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Gain (Loss) on Disposition of Property Plant Equipment", "negatedLabel": "Loss on sale or disposal of assets", "documentation": "Amount of gain (loss) on sale or disposal of property, plant and equipment assets, including oil and gas property and timber property." } } }, "auth_ref": ["r5"] }, "us-gaap_GeneralAndAdministrativeExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GeneralAndAdministrativeExpense", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "General and Administrative Expense", "terseLabel": "General and administrative", "documentation": "The aggregate total of expenses of managing and administering the affairs of an entity, including affiliates of the reporting entity, which are not directly or indirectly associated with the manufacture, sale or creation of a product or product line." } } }, "auth_ref": ["r50", "r483"] }, "us-gaap_GeneralAndAdministrativeExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GeneralAndAdministrativeExpenseMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails"], "lang": { "en-us": { "role": { "label": "General and Administrative Expense [Member]", "terseLabel": "General and administrative", "documentation": "Primary financial statement caption encompassing general and administrative expense." } } }, "auth_ref": ["r50"] }, "us-gaap_GoodwillAndIntangibleAssetsDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillAndIntangibleAssetsDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Intangible Assets" } } }, "auth_ref": [] }, "us-gaap_GoodwillAndIntangibleAssetsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GoodwillAndIntangibleAssetsDisclosureTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureIntangibleAssets"], "lang": { "en-us": { "role": { "label": "Goodwill and Intangible Assets Disclosure [Text Block]", "terseLabel": "Intangible Assets", "documentation": "The entire disclosure for goodwill and intangible assets." } } }, "auth_ref": ["r677", "r678"] }, "us-gaap_GrantMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "GrantMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Grant [Member]", "terseLabel": "Contracts and grants", "documentation": "Award of money not required to be repaid." } } }, "auth_ref": ["r687"] }, "us-gaap_IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeLossFromContinuingOperationsBeforeIncomeTaxesExtraordinaryItemsNoncontrollingInterest", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Income (Loss) from Continuing Operations before Income Taxes, Noncontrolling Interest", "totalLabel": "Net loss before income tax benefit", "documentation": "Amount of income (loss) from continuing operations, including income (loss) from equity method investments, before deduction of income tax expense (benefit), and income (loss) attributable to noncontrolling interest." } } }, "auth_ref": ["r48", "r72", "r77", "r411", "r425", "r511", "r512", "r665", "r666", "r667", "r668", "r669"] }, "us-gaap_IncomeStatementAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementAbstract", "lang": { "en-us": { "role": { "label": "CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS" } } }, "auth_ref": [] }, "us-gaap_IncomeStatementLocationAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementLocationAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails"], "lang": { "en-us": { "role": { "label": "Statement of Income Location, Balance [Axis]", "documentation": "Information by location in statement of income where disaggregated amount has been reported." } } }, "auth_ref": ["r208", "r209", "r210", "r344", "r346", "r351", "r439", "r440", "r484", "r506", "r529", "r712"] }, "us-gaap_IncomeStatementLocationDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeStatementLocationDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails"], "lang": { "en-us": { "role": { "label": "Statement of Income Location, Balance [Domain]", "documentation": "Location in statement of income where disaggregated amount has been reported." } } }, "auth_ref": ["r209", "r210", "r344", "r346", "r351", "r439", "r440", "r484", "r506", "r529", "r712"] }, "us-gaap_IncomeTaxAuthorityNameAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxAuthorityNameAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Income Tax Authority, Name [Axis]", "documentation": "Information by name of taxing authority." } } }, "auth_ref": ["r302", "r690"] }, "us-gaap_IncomeTaxAuthorityNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxAuthorityNameDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Income Tax Authority, Name [Domain]", "documentation": "Named agency, division or body that levies income taxes, examines tax returns for compliance, or grants exemptions from or makes other decisions pertaining to income taxes." } } }, "auth_ref": ["r302", "r690"] }, "us-gaap_IncomeTaxDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Income Taxes" } } }, "auth_ref": [] }, "us-gaap_IncomeTaxDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncomeTaxDisclosureTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureIncomeTaxes"], "lang": { "en-us": { "role": { "label": "Income Tax Disclosure [Text Block]", "terseLabel": "Income Taxes", "documentation": "The entire disclosure for income tax." } } }, "auth_ref": ["r112", "r297", "r298", "r299", "r300", "r301", "r303", "r304", "r307", "r308", "r309", "r310", "r450", "r526"] }, "cldx_IncomeTaxesLineItem": { "xbrltype": "stringItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "IncomeTaxesLineItem", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureIncomeTaxesSummaryOfDeferredTaxAssetsAndLiabilitiesDetails"], "lang": { "en-us": { "role": { "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table.", "label": "Income Taxes [Line Item]", "terseLabel": "Deferred tax assets and liabilities" } } }, "auth_ref": [] }, "cldx_IncomeTaxesTable": { "xbrltype": "stringItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "IncomeTaxesTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureIncomeTaxesSummaryOfDeferredTaxAssetsAndLiabilitiesDetails"], "lang": { "en-us": { "role": { "documentation": "Schedule reflecting income taxes", "label": "Income Taxes [Table]" } } }, "auth_ref": [] }, "us-gaap_IncreaseDecreaseInAccountsAndOtherReceivables": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccountsAndOtherReceivables", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Increase (Decrease) in Accounts and Other Receivables", "negatedLabel": "Accounts and other receivables", "documentation": "The increase (decrease) during the reporting period in the amount due from customers for the credit sale of goods and services; includes accounts receivable and other types of receivables." } } }, "auth_ref": ["r4"] }, "us-gaap_IncreaseDecreaseInAccountsPayableAndAccruedLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInAccountsPayableAndAccruedLiabilities", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Increase (Decrease) in Accounts Payable and Accrued Liabilities", "terseLabel": "Accounts payable and accrued expenses", "documentation": "The increase (decrease) during the reporting period in the amounts payable to vendors for goods and services received and the amount of obligations and expenses incurred but not paid." } } }, "auth_ref": ["r4"] }, "us-gaap_IncreaseDecreaseInOperatingCapitalAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOperatingCapitalAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Increase (Decrease) in Operating Capital [Abstract]", "terseLabel": "Changes in operating assets and liabilities:" } } }, "auth_ref": [] }, "us-gaap_IncreaseDecreaseInOtherOperatingAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOtherOperatingAssets", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Increase (Decrease) in Other Operating Assets", "negatedLabel": "Other assets", "documentation": "Amount of increase (decrease) in operating assets classified as other." } } }, "auth_ref": ["r4"] }, "us-gaap_IncreaseDecreaseInOtherOperatingLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInOtherOperatingLiabilities", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Increase (Decrease) in Other Operating Liabilities", "terseLabel": "Other liabilities", "documentation": "Amount of increase (decrease) in operating liabilities classified as other." } } }, "auth_ref": ["r4"] }, "us-gaap_IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInPrepaidDeferredExpenseAndOtherAssets", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Increase (Decrease) in Prepaid Expense and Other Assets", "negatedLabel": "Prepaid and other current assets", "documentation": "Amount of increase (decrease) in prepaid expenses, and assets classified as other." } } }, "auth_ref": ["r4"] }, "us-gaap_IncreaseDecreaseInStockholdersEquityRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IncreaseDecreaseInStockholdersEquityRollForward", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails"], "lang": { "en-us": { "role": { "label": "Increase (Decrease) in Stockholders' Equity [Roll Forward]", "terseLabel": "Increase (Decrease) in Stockholders' Equity", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_IndefiniteLivedIntangibleAssetsExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "IndefiniteLivedIntangibleAssetsExcludingGoodwill", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureIntangibleAssetsDetails"], "lang": { "en-us": { "role": { "label": "Indefinite-Lived Intangible Assets (Excluding Goodwill)", "verboseLabel": "Indefinite-lived intangible assets", "documentation": "Amount of assets, excluding financial assets and goodwill, lacking physical substance and having a projected indefinite period of benefit." } } }, "auth_ref": ["r199", "r206", "r515"] }, "ecd_IndividualAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "IndividualAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure", "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure", "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements", "http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Individual [Axis]", "terseLabel": "Individual:" } } }, "auth_ref": ["r569", "r579", "r589", "r613", "r621", "r625", "r633"] }, "ecd_InsiderTradingArrLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingArrLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Arrangements [Line Items]", "terseLabel": "Insider Trading Arrangements:" } } }, "auth_ref": ["r631"] }, "ecd_InsiderTradingPoliciesProcLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTradingPoliciesProcLineItems", "lang": { "en-us": { "role": { "label": "Insider Trading Policies and Procedures [Line Items]", "terseLabel": "Insider Trading Policies and Procedures:" } } }, "auth_ref": ["r561", "r637"] }, "ecd_InsiderTrdPoliciesProcAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "label": "Insider Trading Policies and Procedures Adopted [Flag]", "terseLabel": "Insider Trading Policies and Procedures Adopted" } } }, "auth_ref": ["r561", "r637"] }, "ecd_InsiderTrdPoliciesProcNotAdoptedTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "InsiderTrdPoliciesProcNotAdoptedTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingPoliciesProc"], "lang": { "en-us": { "role": { "label": "Insider Trading Policies and Procedures Not Adopted [Text Block]", "terseLabel": "Insider Trading Policies and Procedures Not Adopted" } } }, "auth_ref": ["r561", "r637"] }, "us-gaap_IntangibleAssetsNetExcludingGoodwill": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname":

"IntangibleAssetsNetExcludingGoodwill", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Intangible Assets, Net (Excluding Goodwill)", "terseLabel": "Intangible assets", "documentation": "Sum of the carrying amounts of all intangible assets, excluding goodwill, as of the balance sheet date, net of accumulated amortization and impairment charges." } } }, "auth_ref": ["r200", "r679", "r680"] }, "us-gaap_InterestAndOtherIncome": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestAndOtherIncome", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Interest and Other Income", "terseLabel": "Investment and other income, net", "verboseLabel": "Other income", "documentation": "The amount of interest income and other income recognized during the period. Included in this element is interest derived from investments in debt securities, cash and cash equivalents, and other investments which reflect the time value of money or transactions in which the payments are for the use or forbearance of money and other income from ancillary business-related activities (that is, excluding major activities considered part of the normal operations of the business)." } } }, "auth_ref": [] }, "us-gaap_InterestReceivable": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InterestReceivable", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Interest Receivable", "terseLabel": "Accrued interest", "documentation": "Carrying amount as of the balance sheet date of interest earned but not received. Also called accrued interest or accrued interest receivable." } } }, "auth_ref": ["r653", "r746"] }, "us-gaap_InvestmentsAndCash": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsAndCash", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentationDetails"], "lang": { "en-us": { "role": { "label": "Investments and Cash", "terseLabel": "Cash, cash equivalents and marketable securities", "documentation": "Sum of investments and unrestricted cash as of the balance sheet date." } } }, "auth_ref": ["r708", "r710"] }, "us-gaap_InvestmentsDebtAndEquitySecuritiesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsDebtAndEquitySecuritiesAbstract", "lang": { "en-us": { "role": { "label": "Marketable Securities" } } }, "auth_ref": [] }, "us-gaap_InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "InvestmentsInDebtAndMarketableEquitySecuritiesAndCertainTradingAssetsDisclosureTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecurities"], "lang": { "en-us": { "role": { "label": "Investments in Debt and Marketable Equity Securities (and Certain Trading Assets) Disclosure [Text Block]", "terseLabel": "Marketable Securities", "documentation": "The entire disclosure for investments in certain debt and equity securities." } } }, "auth_ref": ["r74", "r80", "r154", "r155", "r358", "r359", "r707"] }, "cldx_KolltanPharmaceuticalsMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "KolltanPharmaceuticalsMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails"], "lang": { "en-us": { "role": { "documentation": "Represents information pertaining to Kolltan, a privately-held, clinical-stage biopharmaceutical company.", "label": "Kolltan Pharmaceuticals [Member]", "terseLabel": "Kolltan" } } }, "auth_ref": [] }, "dei_LegalEntityAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LegalEntityAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Legal Entity [Axis]", "documentation": "The set of legal entities associated with a report." } } }, "auth_ref": [] }, "us-gaap_Liabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "Liabilities", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Liabilities", "totalLabel": "Total liabilities", "documentation": "Amount of liability recognized for present obligation requiring transfer or otherwise providing economic benefit to others." } } }, "auth_ref": ["r12", "r30", "r31", "r32", "r33", "r34", "r35", "r36", "r111", "r187", "r211", "r212", "r213", "r214", "r215", "r216", "r217", "r218", "r219", "r324", "r325", "r326", "r362", "r459", "r510", "r556", "r684", "r704", "r705"] }, "us-gaap_LiabilitiesAndStockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquity", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Liabilities and Equity", "totalLabel": "Total liabilities and stockholders' equity", "documentation": "Amount of liabilities and equity items, including the portion of equity attributable to noncontrolling interests, if any." } } }, "auth_ref": ["r43", "r70", "r423", "r537", "r659", "r676", "r701"] }, "us-gaap_LiabilitiesAndStockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesAndStockholdersEquityAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Liabilities and Equity [Abstract]", "terseLabel": "Liabilities and stockholders' equity" } } }, "auth_ref": [] }, "us-gaap_LiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrent", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Liabilities, Current", "totalLabel": "Total current liabilities", "documentation": "Total obligations incurred as part of normal operations that are expected to be paid during the following twelve months or within one business cycle, if longer." } } }, "auth_ref": ["r32", "r84", "r111", "r187", "r211", "r212", "r213", "r214", "r215", "r216", "r217", "r218", "r219", "r324", "r325", "r326", "r362", "r537", "r684", "r704", "r705"] }, "us-gaap_LiabilitiesCurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "LiabilitiesCurrentAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Liabilities, Current [Abstract]", "terseLabel": "Current liabilities:" } } }, "auth_ref": [] }, "dei_LocalPhoneNumber": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "LocalPhoneNumber", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Local Phone Number", "documentation": "Local phone number for entity." } } }, "auth_ref": [] }, "srt_MajorCustomersAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "MajorCustomersAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails"], "lang": { "en-us": { "role": { "label": "Customer [Axis]" } } }, "auth_ref": ["r152", "r519", "r540", "r543", "r686", "r711", "r713", "r714", "r716", "r717", "r718", "r719", "r720", "r721", "r722", "r723", "r724", "r725", "r726", "r727", "r728", "r729", "r730", "r731", "r732", "r733", "r734", "r735", "r736", "r737", "r738", "r740", "r741"] }, "us-gaap_MarketableSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MarketableSecurities", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Marketable Securities.", "terseLabel": "Marketable securities", "documentation": "Amount of investment in marketable security." } } }, "auth_ref": ["r71", "r652"] }, "us-gaap_MarketableSecuritiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MarketableSecuritiesCurrent", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Marketable Securities, Current", "terseLabel": "Marketable securities", "totalLabel": "Fair Value", "documentation": "Amount of investment in marketable security, classified as current." } } }, "auth_ref": ["r652"] }, "us-gaap_MarketableSecuritiesUnrealizedGainLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "MarketableSecuritiesUnrealizedGainLoss", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Marketable Security, Unrealized Gain (Loss)", "terseLabel": "Unrealized loss", "documentation": "Amount of unrealized gain (loss) on investment in marketable security." } } }, "auth_ref": ["r51"] }, "ecd_MeasureAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Measure [Axis]", "terseLabel": "Measure:" } } }, "auth_ref": ["r605"] }, "ecd_MeasureName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MeasureName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Measure Name", "terseLabel": "Name" } } }, "auth_ref": ["r605"] }, "ecd_MnpiDiscTimedForCompValFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MnpiDiscTimedForCompValFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "label": "MNPI Disclosure Timed for Compensation Value [Flag]", "terseLabel": "MNPI Disclosure Timed for Compensation Value" } } }, "auth_ref": ["r624"] }, "ecd_MtrlTermsOfTrdArrTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "MtrlTermsOfTrdArrTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Material Terms of Trading Arrangement [Text Block]", "terseLabel": "Material Terms of Trading Arrangement" } } }, "auth_ref": ["r632"] }, "srt_NameOfMajorCustomerDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "NameOfMajorCustomerDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails"], "lang": { "en-us": { "role": { "label": "Customer [Domain]" } } }, "auth_ref": ["r152", "r519", "r540", "r543", "r686", "r711", "r713", "r714", "r716", "r717", "r718", "r719", "r720", "r721", "r722", "r723", "r724", "r725", "r726", "r727", "r728", "r729", "r730", "r731", "r732", "r733", "r734", "r735", "r736", "r737", "r738", "r740", "r741"] }, "ecd_NamedExecutiveOfficersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NamedExecutiveOfficersFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Named Executive Officers, Footnote [Text Block]", "terseLabel": "Named Executive Officers, Footnote" } } }, "auth_ref": ["r606"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivities", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Financing Activities", "totalLabel": "Net cash provided by financing activities", "documentation": "Amount of cash inflow (outflow) from financing activities, including discontinued operations. Financing activity cash flows include obtaining resources from owners and providing them with a return on, and a return of, their investment; borrowing money and repaying amounts borrowed, or settling the obligation; and obtaining and paying for other resources obtained from creditors on long-term credit." } } }, "auth_ref": ["r107"] }, "us-gaap_NetCashProvidedByUsedInFinancingActivitiesContinuingOperationsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInFinancingActivitiesContinuingOperationsAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Financing Activities, Continuing Operations [Abstract]", "terseLabel": "Cash flows from financing activities:" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInInvestingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivities", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Investing Activities", "totalLabel": "Net cash (used in) provided by investing activities", "documentation": "Amount of cash inflow (outflow) from investing activities, including discontinued operations. Investing activity cash flows include making and collecting loans and acquiring and disposing of debt or equity instruments and property, plant, and equipment and other productive assets." } } }, "auth_ref": ["r107"] }, "us-gaap_NetCashProvidedByUsedInInvestingActivitiesContinuingOperationsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInInvestingActivitiesContinuingOperationsAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Investing Activities, Continuing Operations [Abstract]", "terseLabel": "Cash flows from investing activities:" } } }, "auth_ref": [] }, "us-gaap_NetCashProvidedByUsedInOperatingActivities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivities", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentationDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Operating Activities", "terseLabel": "Net cash used in operations", "totalLabel": "Net cash used in operating activities", "documentation": "Amount of cash inflow (outflow) from operating activities, including discontinued operations. Operating activity cash flows include transactions, adjustments, and changes in value not defined as investing or financing activities." } } }, "auth_ref": ["r54", "r55", "r56"] }, "us-gaap_NetCashProvidedByUsedInOperatingActivitiesContinuingOperationsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetCashProvidedByUsedInOperatingActivitiesContinuingOperationsAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Net Cash Provided by (Used in) Operating Activities, Continuing Operations [Abstract]", "terseLabel": "Cash flows from operating activities:" } } }, "auth_ref": [] }, "us-gaap_NetIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLoss", "crdr": "credit", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Net Income (Loss)", "terseLabel": "Net Income (Loss)", "documentation": "The portion of profit or loss for the period, net of income taxes, which is attributable to the parent." } } }, "auth_ref": ["r49", "r56", "r73", "r82", "r95", "r98", "r102", "r111", "r116", "r118", "r119", "r120", "r121", "r122", "r125", "r126", "r132", "r187", "r211", "r212", "r213", "r214", "r215", "r216", "r217", "r218", "r219", "r314", "r321", "r337", "r362", "r426", "r481", "r497", "r498", "r555", "r684"] }, "us-gaap_NetIncomeLossAvailableToCommonStockholdersBasic": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NetIncomeLossAvailableToCommonStockholdersBasic", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureBasisOfPresentationDetails", "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Net

Income (Loss) Available to Common Stockholders, Basic", "terseLabel": "Net loss", "totalLabel": "Net loss", "documentation": "Amount, after deduction of tax, noncontrolling interests, dividends on preferred stock and participating securities, of income (loss) available to common shareholders." } } }, "auth_ref": ["r106", "r118", "r119", "r120", "r121", "r128", "r129", "r133", "r136", "r321"] }, "us-gaap_NewAccountingPronouncementsPolicyPolicyTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NewAccountingPronouncementsPolicyPolicyTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureSignificantAccountingPoliciesPolicies"], "lang": { "en-us": { "role": { "label": "New Accounting Pronouncements, Policy [Policy Text Block]", "terseLabel": "Recent Accounting Pronouncements", "documentation": "Disclosure of accounting policy pertaining to new accounting pronouncements that may impact the entity's financial reporting. Includes, but is not limited to, quantification of the expected or actual impact." } } }, "auth_ref": [] }, "us-gaap_NewJerseyDivisionOfTaxationMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "NewJerseyDivisionOfTaxationMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "New Jersey Division of Taxation [Member]", "terseLabel": "New Jersey tax benefits", "documentation": "Designated tax department of the government of the state of New Jersey." } } }, "auth_ref": [] }, "cldx_NewJerseyEconomicDevelopmentAuthorityMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "NewJerseyEconomicDevelopmentAuthorityMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "documentation": "This member stands for New Jersey Economic Development Authority.", "label": "New Jersey Economic Development Authority [Member]", "terseLabel": "New Jersey Economic Development Authority" } } }, "auth_ref": [] }, "ecd_NonGaapMeasureDescriptionTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonGaapMeasureDescriptionTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Non-GAAP Measure Description [Text Block]", "terseLabel": "Non-GAAP Measure Description" } } }, "auth_ref": ["r605"] }, "ecd_NonNeosMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonNeosMember", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Non-NEOs [Member]", "terseLabel": "Non-NEOs" } } }, "auth_ref": ["r569", "r579", "r589", "r613", "r621"] }, "ecd_NonPeoNeoAvgCompActuallyPaidAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgCompActuallyPaidAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Non-PEO NEO Average Compensation Actually Paid Amount", "terseLabel": "Non-PEO NEO Average Compensation Actually Paid Amount" } } }, "auth_ref": ["r596"] }, "ecd_NonPeoNeoAvgTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoAvgTotalCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Non-PEO NEO Average Total Compensation Amount", "terseLabel": "Non-PEO NEO Average Total Compensation Amount" } } }, "auth_ref": ["r595"] }, "ecd_NonPeoNeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonPeoNeoMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Non-PEO NEO [Member]", "terseLabel": "Non-PEO NEO" } } }, "auth_ref": ["r613"] }, "ecd_NonRule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Non-Rule 10b5-1 Arrangement Adopted [Flag]", "terseLabel": "Non-Rule 10b5-1 Arrangement Adopted" } } }, "auth_ref": ["r632"] }, "ecd_NonRule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "NonRule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Non-Rule 10b5-1 Arrangement Terminated [Flag]", "terseLabel": "Non-Rule 10b5-1 Arrangement Terminated" } } }, "auth_ref": ["r632"] }, "us-gaap_OperatingIncomeLoss": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingIncomeLoss", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Operating Income (Loss)", "totalLabel": "Operating loss", "documentation": "The net result for the period of deducting operating expenses from operating revenues." } } }, "auth_ref": ["r77", "r511", "r665", "r666", "r667", "r668", "r669"] }, "us-gaap_OperatingLeaseLiabilityCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityCurrent", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Operating Lease, Liability, Current", "terseLabel": "Current portion of operating lease liabilities", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as current." } } }, "auth_ref": ["r373"] }, "us-gaap_OperatingLeaseLiabilityNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseLiabilityNoncurrent", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Operating Lease, Liability, Noncurrent", "terseLabel": "Long-term portion of operating lease liabilities", "documentation": "Present value of lessee's discounted obligation for lease payments from operating lease, classified as noncurrent." } } }, "auth_ref": ["r373"] }, "us-gaap_OperatingLeaseRightOfUseAsset": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OperatingLeaseRightOfUseAsset", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Operating Lease, Right-of-Use Asset", "terseLabel": "Operating lease right-of-use assets, net", "documentation": "Amount of lessee's right to use underlying asset under operating lease." } } }, "auth_ref": ["r372"] }, "us-gaap_OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OrganizationConsolidationAndPresentationOfFinancialStatementsAbstract", "lang": { "en-us": { "role": { "label": "Basis of Presentation" } } }, "auth_ref": [] }, "us-gaap_OtherAssetsDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsDisclosureTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherAssets"], "lang": { "en-us": { "role": { "label": "Other Assets Disclosure [Text Block]", "terseLabel": "Other Assets", "documentation": "The entire disclosure for other assets. This disclosure includes other current assets and other noncurrent assets." } } }, "auth_ref": [] }, "us-gaap_OtherAssetsNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrent", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Other Assets, Noncurrent", "terseLabel": "Other assets", "documentation": "Amount of noncurrent assets classified as other." } } }, "auth_ref": ["r86"] }, "us-gaap_OtherAssetsNoncurrentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherAssetsNoncurrentAbstract", "lang": { "en-us": { "role": { "label": "Other Assets" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeLossNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossNetOfTax", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails"], "lang": { "en-us": { "role": { "label": "Other Comprehensive Income (Loss), Net of Tax", "terseLabel": "Other comprehensive loss", "documentation": "Amount after tax and reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r8", "r11", "r96", "r99", "r103", "r122", "r363", "r364", "r369", "r408", "r427", "r655", "r656"] }, "us-gaap_OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParentAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeLossNetOfTaxPortionAttributableToParentAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Other Comprehensive Income (Loss), Net of Tax, Portion Attributable to Parent [Abstract]", "terseLabel": "Other comprehensive income (loss):" } } }, "auth_ref": [] }, "us-gaap_OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherComprehensiveIncomeUnrealizedHoldingGainLossOnSecuritiesArisingDuringPeriodNetOfTax", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "OCI, Debt Securities, Available-for-Sale, Unrealized Holding Gain (Loss), before Adjustment, after Tax", "verboseLabel": "Unrealized gain on marketable securities", "documentation": "Amount, after tax and before adjustment, of unrealized holding gain (loss) on investment in debt security measured at fair value with change in fair value recognized in other comprehensive income (available-for-sale). Excludes unrealized gain (loss) on investment in debt security measured at amortized cost (held-to-maturity) from transfer to available-for-sale." } } }, "auth_ref": ["r90", "r93", "r186"] }, "us-gaap_OtherLiabilities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilities", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails"], "lang": { "en-us": { "role": { "label": "Other Liabilities", "totalLabel": "Total", "documentation": "Amount of liabilities classified as other." } } }, "auth_ref": ["r68", "r417", "r455", "r456", "r556", "r709", "r743"] }, "us-gaap_OtherLiabilitiesCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesCurrent", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Other Liabilities, Current", "negatedLabel": "Less current portion", "terseLabel": "Current portion of other long-term liabilities", "documentation": "Amount of liabilities classified as other, due within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r31", "r537"] }, "us-gaap_OtherLiabilitiesDisclosureAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesDisclosureAbstract", "lang": { "en-us": { "role": { "label": "Other Long-Term Liabilities" } } }, "auth_ref": [] }, "us-gaap_OtherLiabilitiesDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesDisclosureTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilities"], "lang": { "en-us": { "role": { "label": "Other Liabilities Disclosure [Text Block]", "terseLabel": "Other Long-Term Liabilities", "documentation": "The entire disclosure for other liabilities." } } }, "auth_ref": ["r31", "r34", "r681"] }, "us-gaap_OtherLiabilitiesNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherLiabilitiesNoncurrent", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Other Liabilities, Noncurrent", "terseLabel": "Other long-term liabilities", "verboseLabel": "Long-term portion", "documentation": "Amount of liabilities classified as other, due after one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r34"] }, "cldx_OtherNonCurrentLiabilitiesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "OtherNonCurrentLiabilitiesLineItems", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table.", "label": "Other Non Current Liabilities Line Items", "terseLabel": "Other Long-Term Liabilities" } } }, "auth_ref": [] }, "cldx_OtherNonCurrentLiabilitiesTable": { "xbrltype": "stringItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "OtherNonCurrentLiabilitiesTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "documentation": "Schedule reflecting other long-term liabilities", "label": "Other Non-Current Liabilities [Table]" } } }, "auth_ref": [] }, "us-gaap_OtherNoncurrentLiabilitiesTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "OtherNoncurrentLiabilitiesTableTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesTables"], "lang": { "en-us": { "role": { "label": "Other Noncurrent Liabilities [Table Text Block]", "terseLabel": "Schedule of other long-term liabilities", "documentation": "Tabular disclosure of other noncurrent liabilities." } } }, "auth_ref": [] }, "ecd_OtherPerfMeasureAmt": { "xbrltype": "decimalItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OtherPerfMeasureAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Other Performance Measure, Amount", "terseLabel": "Other Performance Measure, Amount" } } }, "auth_ref": ["r605"] }, "ecd_OutstandingAggtErrCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingAggtErrCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Outstanding Aggregate Erroneous Compensation Amount", "terseLabel": "Outstanding Aggregate Erroneous Compensation Amount" } } }, "auth_ref": ["r567", "r577", "r587", "r619"] }, "ecd_OutstandingRecoveryCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Outstanding Recovery Compensation Amount", "terseLabel": "Compensation Amount" } } }, "auth_ref": ["r570", "r580", "r590", "r622"] }, "ecd_OutstandingRecoveryIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "OutstandingRecoveryIndName", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Outstanding Recovery, Individual Name", "terseLabel": "Name" } } }, "auth_ref": ["r570", "r580", "r590", "r622"] }, "ecd_PayVsPerformanceDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PayVsPerformanceDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Pay vs Performance Disclosure [Line Items]", "terseLabel": "Pay vs Performance Disclosure" } } }, "auth_ref": ["r594"] }, "us-gaap_PaymentsToAcquireMarketableSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquireMarketableSecurities", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Payments to Acquire Marketable Securities", "negatedLabel": "Purchases of marketable securities", "documentation": "Amount of cash outflow for purchase of marketable security." } } }, "auth_ref": ["r670"] }, "us-gaap_PaymentsToAcquirePropertyPlantAndEquipment": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PaymentsToAcquirePropertyPlantAndEquipment", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Payments to Acquire Property,

Plant, and Equipment", "negatedLabel": "Acquisition of property and equipment", "documentation": "The cash outflow associated with the acquisition of long-lived, physical assets that are used in the normal conduct of business to produce goods and services and not intended for resale; includes cash outflows to pay for construction of self-constructed assets." } } }, "auth_ref": ["r53"] }, "ecd_PeerGroupIssuersFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeerGroupIssuersFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Peer Group Issuers, Footnote [Text Block]", "terseLabel": "Peer Group Issuers, Footnote" } } }, "auth_ref": ["r604"] }, "ecd_PeerGroupTotalShareholderRtnAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeerGroupTotalShareholderRtnAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Peer Group Total Shareholder Return Amount", "terseLabel": "Peer Group Total Shareholder Return Amount" } } }, "auth_ref": ["r604"] }, "ecd_PeoActuallyPaidCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoActuallyPaidCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "PEO Actually Paid Compensation Amount", "terseLabel": "PEO Actually Paid Compensation Amount" } } }, "auth_ref": ["r596"] }, "ecd_PeoMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "PEO [Member]", "terseLabel": "PEO" } } }, "auth_ref": ["r613"] }, "ecd_PeoName": { "xbrltype": "normalizedStringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoName", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "PEO Name", "terseLabel": "PEO Name" } } }, "auth_ref": ["r606"] }, "ecd_PeoTotalCompAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PeoTotalCompAmt", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "PEO Total Compensation Amount", "terseLabel": "PEO Total Compensation Amount" } } }, "auth_ref": ["r595"] }, "cldx_PeriodForWhichBaseOfOperationsMustBeMaintained": { "xbrltype": "durationItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "PeriodForWhichBaseOfOperationsMustBeMaintained", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "documentation": "Represents period for which base of operations must be maintained in New Jersey.", "label": "Period for which Base of Operations Must be Maintained", "terseLabel": "Base of operations requirement (in years)" } } }, "auth_ref": [] }, "ecd_PnsnAdjsPrrSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsPrrSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Pension Adjustments Prior Service Cost [Member]", "terseLabel": "Pension Adjustments Prior Service Cost" } } }, "auth_ref": ["r597"] }, "ecd_PnsnAdjsSvcCstMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnAdjsSvcCstMember", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Pension Adjustments Service Cost [Member]", "terseLabel": "Pension Adjustments Service Cost" } } }, "auth_ref": ["r641"] }, "ecd_PnsnBnftsAdjFnTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PnsnBnftsAdjFnTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Pension Benefits Adjustments, Footnote [Text Block]", "terseLabel": "Pension Benefits Adjustments, Footnote" } } }, "auth_ref": ["r596"] }, "us-gaap_PortionAtFairValueFairValueDisclosureMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PortionAtFairValueFairValueDisclosureMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/DisclosureFairValueMeasurementsDetails"], "lang": { "en-us": { "role": { "label": "Portion at Fair Value Measurement [Member]", "documentation": "Measured at fair value for financial reporting purposes." } } }, "auth_ref": ["r360"] }, "us-gaap_PreferredStockParOrStatedValuePerShare": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockParOrStatedValuePerShare", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Par or Stated Value Per Share", "terseLabel": "Convertible preferred stock, par value (in dollars per share)", "documentation": "Face amount or stated value per share of preferred stock nonredeemable or redeemable solely at the option of the issuer." } } }, "auth_ref": ["r37", "r223"] }, "us-gaap_PreferredStockSharesAuthorized": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesAuthorized", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Shares Authorized", "terseLabel": "Convertible preferred stock, shares authorized (in shares)", "documentation": "The maximum number of nonredeemable preferred shares (or preferred stock redeemable solely at the option of the issuer) permitted to be issued by an entity's charter and bylaws." } } }, "auth_ref": ["r37", "r461"] }, "us-gaap_PreferredStockSharesIssued": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesIssued", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Shares Issued", "terseLabel": "Convertible preferred stock, shares issued (in shares)", "documentation": "Number of shares issued for nonredeemable preferred shares and preferred shares redeemable solely at option of issuer. Includes, but is not limited to, preferred shares issued, repurchased, and held as treasury shares. Excludes preferred shares classified as debt." } } }, "auth_ref": ["r37", "r223"] }, "us-gaap_PreferredStockSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockSharesOutstanding", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheetsParenthetical"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Shares Outstanding", "terseLabel": "Convertible preferred stock, shares outstanding (in shares)", "documentation": "Aggregate share number for all nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer) held by stockholders. Does not include preferred shares that have been repurchased." } } }, "auth_ref": ["r37", "r461", "r479", "r744", "r745"] }, "us-gaap_PreferredStockValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PreferredStockValue", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Preferred Stock, Value, Issued", "terseLabel": "Convertible preferred stock, $.01 par value; 3,000,000 shares authorized; no shares issued and outstanding at September 30, 2024 and December 31, 2023", "documentation": "Aggregate par or stated value of issued nonredeemable preferred stock (or preferred stock redeemable solely at the option of the issuer). This item includes treasury stock repurchased by the entity. Note: elements for number of nonredeemable preferred shares, par value and other disclosure concepts are in another section within stockholders' equity." } } }, "auth_ref": ["r37", "r419", "r537"] }, "us-gaap_PrepaidExpenseAndOtherAssetsCurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseAndOtherAssetsCurrent", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Prepaid Expense and Other Assets, Current", "terseLabel": "Prepaid and other current assets", "documentation": "Amount of asset related to consideration paid in advance for costs that provide economic benefits in future periods, and amount of other assets that are expected to be realized or consumed within one year or the normal operating cycle, if longer." } } }, "auth_ref": ["r654"] }, "us-gaap_PrepaidExpenseNoncurrent": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PrepaidExpenseNoncurrent", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherAssetsDetails"], "lang": { "en-us": { "role": { "label": "Prepaid Expense, Noncurrent", "terseLabel": "Advance payment", "documentation": "Sum of the carrying amounts as of the balance sheet date of amounts paid in advance for expenses which will be charged against earnings in periods after one year or beyond the operating cycle, if longer." } } }, "auth_ref": ["r651"] }, "us-gaap_ProceedsFromIssuanceOfCommonStock": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromIssuanceOfCommonStock", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Proceeds from Issuance of Common Stock", "terseLabel": "Net proceeds from sale of common stock", "verboseLabel": "Net proceeds from stock issuances", "documentation": "The cash inflow from the additional capital contribution to the entity." } } }, "auth_ref": ["r3"] }, "us-gaap_ProceedsFromSaleAndMaturityOfMarketableSecurities": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromSaleAndMaturityOfMarketableSecurities", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Proceeds from Sale and Maturity of Marketable Securities", "terseLabel": "Sales and maturities of marketable securities", "documentation": "The cash inflow associated with the aggregate amount received by the entity through sale or maturity of marketable securities (held-to-maturity or available-for-sale) during the period." } } }, "auth_ref": [] }, "cldx_ProceedsFromSaleOfOperatingLossesAndTaxCredits": { "xbrltype": "monetaryItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "ProceedsFromSaleOfOperatingLossesAndTaxCredits", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureOtherLongTermLiabilitiesAdditionalInformationDetails"], "lang": { "en-us": { "role": { "documentation": "The amount of net proceeds received or will be received from the sale of net operating losses and research and development tax credits under New Jersey.", "label": "Proceeds from sale of operating losses and tax credits", "terseLabel": "Proceeds from sale of tax credits" } } }, "auth_ref": [] }, "us-gaap_ProceedsFromStockPlans": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ProceedsFromStockPlans", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Proceeds from Stock Plans", "terseLabel": "Proceeds from issuance of stock from employee benefit plans", "documentation": "The cash inflow associated with the amount received from the stock plan during the period." } } }, "auth_ref": ["r3"] }, "srt_ProductOrServiceAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductOrServiceAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Product and Service [Axis]" } } }, "auth_ref": ["r150", "r406", "r432", "r433", "r434", "r435", "r436", "r437", "r438", "r507", "r518", "r539", "r541", "r542", "r544", "r546", "r682", "r683", "r686", "r711", "r713", "r714", "r715", "r716", "r717", "r718", "r719", "r720", "r721", "r722", "r723", "r724", "r725", "r726", "r727", "r728", "r729", "r730", "r731", "r732", "r733", "r734", "r735", "r736", "r737", "r738", "r740", "r741"] }, "srt_ProductsAndServicesDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/srt/2024", "localname": "ProductsAndServicesDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Product and Service [Domain]" } } }, "auth_ref": ["r150", "r406", "r432", "r433", "r434", "r435", "r436", "r437", "r438", "r507", "r518", "r539", "r541", "r542", "r544", "r546", "r682", "r683", "r686", "r711", "r713", "r714", "r715", "r716", "r717", "r718", "r719", "r720", "r721", "r722", "r723", "r724", "r725", "r726", "r727", "r728", "r729", "r730", "r731", "r732", "r733", "r734", "r735", "r736", "r737", "r738", "r740", "r741"] }, "us-gaap_PropertyPlantAndEquipmentNet": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "PropertyPlantAndEquipmentNet", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Property, Plant and Equipment, Net", "terseLabel": "Property and equipment, net", "documentation": "Amount after accumulated depreciation, depletion and amortization of physical assets used in the normal conduct of business to produce goods and services and not intended for resale. Examples include, but are not limited to, land, buildings, machinery and equipment, office equipment, and furniture and fixtures." } } }, "auth_ref": ["r6", "r374", "r414", "r424", "r537"] }, "ecd_PvpTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTable", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Pay vs Performance Disclosure [Table]", "terseLabel": "Pay vs Performance Disclosure" } } }, "auth_ref": ["r594"] }, "ecd_PvpTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "PvpTableTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/PvpDisclosure"], "lang": { "en-us": { "role": { "label": "Pay vs Performance [Table Text Block]", "terseLabel": "Pay vs Performance Disclosure, Table" } } }, "auth_ref": ["r594"] }, "us-gaap_ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ReclassificationFromAccumulatedOtherComprehensiveIncomeCurrentPeriodNetOfTax", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails"], "lang": { "en-us": { "role": { "label": "Reclassification from Accumulated Other Comprehensive Income, Current Period, Net of Tax", "terseLabel": "Amounts reclassified from AOCI", "documentation": "Amount after tax of reclassification adjustments of other comprehensive income (loss)." } } }, "auth_ref": ["r11", "r14", "r101", "r363", "r368", "r369", "r427", "r655"] }, "ecd_RecoveryOfErrCompDisclosureLineItems": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RecoveryOfErrCompDisclosureLineItems", "lang": { "en-us": { "role": { "label": "Recovery of Erroneously Awarded Compensation Disclosure [Line Items]", "terseLabel": "Recovery of Erroneously Awarded Compensation Disclosure" } } }, "auth_ref": ["r562", "r572", "r582", "r614"] }, "us-gaap_ResearchAndDevelopmentExpense": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpense", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Research and Development Expense", "terseLabel": "Research and development", "documentation": "Amount of expense for research and development. Includes, but is not limited to, cost for computer software product to be sold, leased, or otherwise marketed and writeoff of research and development assets acquired in transaction other than business combination or joint venture formation or both. Excludes write-down of intangible asset acquired in business combination or from joint venture formation or both, used in research and development activity." } } }, "auth_ref": ["r296", "r506", "r512", "r706"] }, "us-gaap_ResearchAndDevelopmentExpenseMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ResearchAndDevelopmentExpenseMember", "presentation": [

"http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails"], "lang": { "en-us": { "role": { "label": "Research and Development Expense [Member]", "terseLabel": "Research and development", "documentation": "Primary financial statement caption in which the reported facts about research and development expense have been included." } } }, "auth_ref": [] }, "ecd_RestatementDateAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDateAxis", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Restatement Determination Date [Axis]", "terseLabel": "Restatement Determination Date:" } } }, "auth_ref": ["r563", "r573", "r583", "r615"] }, "ecd_RestatementDeterminationDate": { "xbrltype": "dateItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDeterminationDate", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Restatement Determination Date", "terseLabel": "Restatement Determination Date" } } }, "auth_ref": ["r564", "r574", "r584", "r616"] }, "ecd_RestatementDoesNotRequireRecoveryTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "RestatementDoesNotRequireRecoveryTextBlock", "presentation": ["http://xbrl.sec.gov/ecd/role/ErrCompDisclosure"], "lang": { "en-us": { "role": { "label": "Restatement Does Not Require Recovery [Text Block]", "terseLabel": "Restatement does not require Recovery" } } }, "auth_ref": ["r571", "r581", "r591", "r623"] }, "us-gaap_RetainedEarningsAccumulatedDeficit": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsAccumulatedDeficit", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets"], "lang": { "en-us": { "role": { "label": "Retained Earnings (Accumulated Deficit)", "terseLabel": "Accumulated deficit", "documentation": "Amount of accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r40", "r60", "r422", "r444", "r446", "r449", "r462", "r537"] }, "us-gaap_RetainedEarningsMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RetainedEarningsMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails"], "lang": { "en-us": { "role": { "label": "Retained Earnings [Member]", "terseLabel": "Accumulated Deficit", "documentation": "Accumulated undistributed earnings (deficit)." } } }, "auth_ref": ["r81", "r113", "r114", "r115", "r117", "r122", "r124", "r126", "r188", "r189", "r207", "r305", "r306", "r311", "r312", "r313", "r315", "r320", "r321", "r327", "r329", "r330", "r332", "r335", "r370", "r371", "r441", "r443", "r451", "r744"] }, "us-gaap_RevenueFromContractWithCustomerAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerAbstract", "lang": { "en-us": { "role": { "label": "Revenue" } } }, "auth_ref": [] }, "us-gaap_RevenueFromContractWithCustomerExcludingAssessedTax": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerExcludingAssessedTax", "crdr": "credit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Revenue from Contract with Customer, Excluding Assessed Tax", "terseLabel": "Total revenues", "verboseLabel": "Revenues", "documentation": "Amount, excluding tax collected from customer, of revenue from satisfaction of performance obligation by transferring promised good or service to customer. Tax collected from customer is tax assessed by governmental authority that is both imposed on and concurrent with specific revenue-producing transaction, including, but not limited to, sales, use, value added and excise." } } }, "auth_ref": ["r75", "r76", "r141", "r144", "r145", "r147", "r149", "r150", "r151", "r152", "r248", "r249", "r406"] }, "us-gaap_RevenueFromContractWithCustomerTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenueFromContractWithCustomerTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenue"], "lang": { "en-us": { "role": { "label": "Revenue from Contract with Customer [Text Block]", "terseLabel": "Revenue", "documentation": "The entire disclosure of revenue from contract with customer to transfer good or service and to transfer nonfinancial asset. Includes, but is not limited to, disaggregation of revenue, credit loss recognized from contract with customer, judgment and change in judgment related to contract with customer, and asset recognized from cost incurred to obtain or fulfill contract with customer. Excludes insurance and lease contracts." } } }, "auth_ref": ["r79", "r240", "r241", "r242", "r243", "r244", "r245", "r246", "r247", "r252"] }, "us-gaap_RevenuesAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "RevenuesAbstract", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Revenues [Abstract]", "terseLabel": "Revenues:" } } }, "auth_ref": [] }, "cldx_RockefellerUniversityMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "RockefellerUniversityMember", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails"], "lang": { "en-us": { "role": { "documentation": "Represents information pertaining to Rockefeller University.", "label": "Rockefeller University [Member]", "terseLabel": "Rockefeller University" } } }, "auth_ref": [] }, "ecd_Rule10b51ArrAdoptedFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrAdoptedFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Rule 10b5-1 Arrangement Adopted [Flag]", "terseLabel": "Rule 10b5-1 Arrangement Adopted" } } }, "auth_ref": ["r632"] }, "ecd_Rule10b51ArrTrmntdFlag": { "xbrltype": "booleanItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "Rule10b51ArrTrmntdFlag", "presentation": ["http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements"], "lang": { "en-us": { "role": { "label": "Rule 10b5-1 Arrangement Terminated [Flag]", "terseLabel": "Rule 10b5-1 Arrangement Terminated" } } }, "auth_ref": ["r632"] }, "us-gaap_SaleOfStockNameOfTransactionDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SaleOfStockNameOfTransactionDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails"], "lang": { "en-us": { "role": { "label": "Sale of Stock [Domain]", "documentation": "Sale of the entity's stock, including, but not limited to, initial public offering (IPO) and private placement." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAccumulatedOtherComprehensiveIncomeLossTableTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeTables"], "lang": { "en-us": { "role": { "label": "Schedule of Accumulated Other Comprehensive Income (Loss) [Table Text Block]", "terseLabel": "Summary of changes in accumulated other comprehensive income", "documentation": "Tabular disclosure of the components of accumulated other comprehensive income (loss)." } } }, "auth_ref": ["r14", "r702", "r703"] }, "us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareDetails"], "lang": { "en-us": { "role": { "label": "Antidilutive Security, Excluded EPS Calculation [Table]", "documentation": "Disclosure of information about security that could potentially dilute basic earnings per share (EPS) in future that was not included in calculation of diluted EPS." } } }, "auth_ref": ["r20"] }, "us-gaap_ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAntidilutiveSecuritiesExcludedFromComputationOfEarningsPerShareTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureNetLossPerShareTables"], "lang": { "en-us": { "role": { "label": "Schedule of Antidilutive Securities Excluded from Computation of Earnings Per Share [Table Text Block]", "terseLabel": "Schedule of potentially dilutive common shares that have not been included in the net loss per common share calculations because the effect would have been anti-dilutive", "documentation": "Tabular disclosure of securities (including those issuable pursuant to contingent stock agreements) that could potentially dilute basic earnings per share (EPS) in the future that were not included in the computation of diluted EPS because to do so would increase EPS amounts or decrease loss per share amounts for the period presented, by antidilutive securities." } } }, "auth_ref": ["r20"] }, "us-gaap_ScheduleOfAvailableForSaleSecuritiesLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAvailableForSaleSecuritiesLineItems", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails"], "lang": { "en-us": { "role": { "label": "Debt Securities, Available-for-Sale [Line Items]", "terseLabel": "Marketable Securities", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r156", "r157", "r158", "r159", "r160", "r161", "r162", "r163", "r164", "r165", "r166", "r167"] }, "us-gaap_ScheduleOfAvailableForSaleSecuritiesReconciliationTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfAvailableForSaleSecuritiesReconciliationTableTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesTables"], "lang": { "en-us": { "role": { "label": "Schedule of Available-for-Sale Securities Reconciliation [Table Text Block]", "terseLabel": "Schedule of marketable debt securities, classified as available-for-sale", "documentation": "Tabular disclosure of the reconciliation of available-for-sale securities from cost basis to fair value." } } }, "auth_ref": [] }, "us-gaap_ScheduleOfBusinessAcquisitionsByAcquisitionTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfBusinessAcquisitionsByAcquisitionTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureKolltanAcquisitionDetails"], "lang": { "en-us": { "role": { "label": "Schedule of Business Acquisitions, by Acquisition [Table]", "documentation": "Disclosure of information about business combination. Includes, but is not limited to, recognized asset and liability." } } }, "auth_ref": ["r25", "r26", "r316"] }, "us-gaap_ScheduleOfCollaborativeArrangementsAndNoncollaborativeArrangementTransactionsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfCollaborativeArrangementsAndNoncollaborativeArrangementTransactionsTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureRevenueDetails"], "lang": { "en-us": { "role": { "label": "Collaborative Arrangement and Arrangement Other than Collaborative [Table]", "documentation": "Disclosure of information about collaborative arrangement and arrangement other than collaborative applicable to revenue-generating activity or operations." } } }, "auth_ref": ["r322"] }, "us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationExpensesDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table]", "documentation": "Disclosure of information about amount recognized for award under share-based payment arrangement. Includes, but is not limited to, amount expensed in statement of income or comprehensive income, amount capitalized in statement of financial position, and corresponding reporting line item in financial statements." } } }, "auth_ref": ["r22"] }, "us-gaap_ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfEmployeeServiceShareBasedCompensationAllocationOfRecognizedPeriodCostsTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationTables"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Expensed and Capitalized, Amount [Table Text Block]", "terseLabel": "Schedule of stock-based compensation expense", "documentation": "Tabular disclosure of allocation of amount expensed and capitalized for award under share-based payment arrangement to statement of income or comprehensive income and statement of financial position. Includes, but is not limited to, corresponding line item in financial statement." } } }, "auth_ref": ["r22"] }, "us-gaap_ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationArrangementsByShareBasedPaymentAwardTable", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails", "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Schedule of Share-Based Compensation Arrangements by Share-Based Payment Award [Table]", "documentation": "Disclosure of information about share-based payment arrangement." } } }, "auth_ref": ["r260", "r262", "r264", "r265", "r266", "r267", "r268", "r269", "r270", "r271", "r272", "r273", "r274", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r283", "r284", "r285", "r286", "r287", "r288", "r289"] }, "us-gaap_ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedCompensationStockOptionsActivityTableTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationTables"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Option, Activity [Table Text Block]", "terseLabel": "Schedule of stock option activity", "documentation": "Tabular disclosure for stock option plans. Includes, but is not limited to, outstanding awards at beginning and end of year, grants, exercises, forfeitures, and weighted-average grant date fair value." } } }, "auth_ref": ["r9", "r10", "r61"] }, "us-gaap_ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfShareBasedPaymentAwardStockOptionsValuationAssumptionsTableTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationTables"], "lang": { "en-us": { "role": { "label": "Schedule of Share-Based Payment Award, Stock Options, Valuation Assumptions [Table Text Block]", "terseLabel": "Schedule of assumptions used for the fair value of employee stock options granted", "documentation": "Tabular disclosure of the significant assumptions used during the year to estimate the fair value of stock options, including, but not limited to: (a) expected term of share options and similar instruments, (b) expected volatility of the entity's shares, (c) expected dividends, (d) risk-free rate(s), and (e) discount for post-vesting restrictions." } } }, "auth_ref": ["r63"] }, "us-gaap_ScheduleOfStockholdersEquityTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ScheduleOfStockholdersEquityTableTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityTables"], "lang": { "en-us": { "role": { "label": "Schedule of Stockholders Equity [Table Text Block]", "terseLabel": "Schedule of shareholder's equity", "documentation": "Tabular disclosure of changes in the separate accounts comprising stockholders' equity (in addition to retained earnings) and of the changes in the number of shares of equity securities during at least the most recent annual fiscal period and any subsequent interim period presented is required to make the financial statements sufficiently informative if both financial position and results of operations are presented." } } }, "auth_ref": ["r8"] }, "dei_Security12bTitle": { "xbrltype": "securityTitleItemType", "nsuri": "http://xbrl.sec.gov/dei/2024",

"localname": "Security12bTitle", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Title of 12(b) Security", "documentation": "Title of a 12(b) registered security." } } }, "auth_ref": ["r557"] }, "dei_SecurityExchangeName": { "xbrltype": "edgarExchangeCodeItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "SecurityExchangeName", "presentation": ["http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation"], "lang": { "en-us": { "role": { "label": "Security Exchange Name", "documentation": "Name of the Exchange on which a security is registered." } } }, "auth_ref": ["r559"] }, "us-gaap_ServiceMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ServiceMember", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Service [Member]", "terseLabel": "Product development and licensing agreements", "documentation": "Assistance, including, but not limited to, technology, license and maintenance, license and service, maintenance, oil and gas, and financial service." } } }, "auth_ref": ["r518"] }, "us-gaap_ShareBasedCompensation": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensation", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfCashFlow"], "lang": { "en-us": { "role": { "label": "Share-Based Payment Arrangement, Noncash Expense", "terseLabel": "Stock-based compensation expense", "documentation": "Amount of noncash expense for share-based payment arrangement." } } }, "auth_ref": ["r4"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsAndMethodologyAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsAndMethodologyAbstract", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions and Methodology [Abstract]", "verboseLabel": "Black-Scholes option with following assumptions:" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedDividendRate", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Dividend Rate", "terseLabel": "Expected dividend yield (as a percent)", "documentation": "The estimated dividend rate (a percentage of the share price) to be paid (expected dividends) to holders of the underlying shares over the option's term." } } }, "auth_ref": ["r287"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRate", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate", "terseLabel": "Expected stock price volatility (as a percent)", "documentation": "The estimated measure of the percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period." } } }, "auth_ref": ["r286"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRateMaximum": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRateMaximum", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate, Maximum", "terseLabel": "Expected stock price volatility, maximum (as a percent)", "documentation": "The estimated measure of the maximum percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRateMinimum": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsExpectedVolatilityRateMinimum", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Volatility Rate, Minimum", "verboseLabel": "Expected stock price volatility, minimum (as a percent)", "documentation": "The estimated measure of the minimum percentage by which a share price is expected to fluctuate during a period. Volatility also may be defined as a probability-weighted measure of the dispersion of returns about the mean. The volatility of a share price is the standard deviation of the continuously compounded rates of return on the share over a specified period. That is the same as the standard deviation of the differences in the natural logarithms of the stock prices plus dividends, if any, over the period." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRate", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate", "terseLabel": "Risk-free interest rate (as a percent)", "documentation": "The risk-free interest rate assumption that is used in valuing an option on its own shares." } } }, "auth_ref": ["r288"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRateMaximum": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRateMaximum", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate, Maximum", "terseLabel": "Risk-free interest rate, maximum (as a percent)", "documentation": "The maximum risk-free interest rate assumption that is used in valuing an option on its own shares." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRateMinimum": { "xbrltype": "percentItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardFairValueAssumptionsRiskFreeInterestRateMinimum", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Risk Free Interest Rate, Minimum", "terseLabel": "Risk-free interest rate, minimum (as a percent)", "documentation": "The minimum risk-free interest rate assumption that is used in valuing an option on its own shares." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardLineItems", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails", "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award [Line Items]", "terseLabel": "Stock-Based Compensation", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r260", "r262", "r264", "r265", "r266", "r267", "r268", "r269", "r270", "r271", "r272", "r273", "r274", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r283", "r284", "r285", "r286", "r287", "r288", "r289"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardNumberOfSharesAvailableForGrant", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Number of Shares Available for Grant", "terseLabel": "Shares available for grant under the Celldex Therapeutics, Inc. 2021 Omnibus Equity Incentive Plan (as amended, effective as of June 13, 2024) at September 30, 2024", "documentation": "The difference between the maximum number of shares (or other type of equity) authorized for issuance under the plan (including the effects of amendments and adjustments), and the sum of: 1) the number of shares (or other type of equity) already issued upon exercise of options or other equity-based awards under the plan; and 2) shares (or other type of equity) reserved for issuance on granting of outstanding awards, net of cancellations and forfeitures, if applicable." } } }, "auth_ref": ["r21"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableNumber", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Number", "terseLabel": "Options exercisable at the end of the period", "documentation": "The number of shares into which fully or partially vested stock options outstanding as of the balance sheet date can be currently converted under the option plan." } } }, "auth_ref": ["r269"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsExercisableWeightedAverageExercisePrice", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Exercise Price", "terseLabel": "Options exercisable at the end of the period", "documentation": "The weighted-average price as of the balance sheet date at which grantees can acquire the shares reserved for issuance on vested portions of options outstanding and currently exercisable under the stock option plan." } } }, "auth_ref": ["r269"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsForfeituresInPeriod", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Forfeitures in Period", "negatedLabel": "Canceled", "documentation": "The number of shares under options that were cancelled during the reporting period as a result of occurrence of a terminating event specified in contractual agreements pertaining to the stock option plan." } } }, "auth_ref": ["r273"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodGross", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Gross", "terseLabel": "Granted", "documentation": "Gross number of share options (or share units) granted during the period." } } }, "auth_ref": ["r271"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageGrantDateFairValue": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageGrantDateFairValue", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationEmployeeStockOptionAndIncentivePlanDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Grants in Period, Weighted Average Grant Date Fair Value", "terseLabel": "Weighted average grant-date fair value (in dollars per share)", "documentation": "The weighted average grant-date fair value of options granted during the reporting period as calculated by applying the disclosed option pricing methodology." } } }, "auth_ref": ["r281"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingNumber", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Number", "periodEndLabel": "Options outstanding at the end of the period", "periodStartLabel": "Options outstanding at beginning of the period", "documentation": "Number of options outstanding, including both vested and non-vested options." } } }, "auth_ref": ["r267", "r268"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingRollForward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingRollForward", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation

Arrangement by Share-Based Payment Award, Options, Outstanding [Roll Forward]", "terseLabel": "Shares", "documentation": "A roll forward is a reconciliation of a concept from the beginning of a period to the end of a period." } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePrice", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price", "periodEndLabel": "Options outstanding at the end of the period", "periodStartLabel": "Options outstanding at beginning of the period", "documentation": "Weighted average price at which grantees can acquire the shares reserved for issuance under the stock option plan." } } }, "auth_ref": ["r267", "r268"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePriceRollforward": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsOutstandingWeightedAverageExercisePriceRollforward", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Exercise Price [Abstract]", "terseLabel": "Weighted Average Exercise Price Per Share" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableAggregateIntrinsicValue": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestExercisableAggregateIntrinsicValue", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationEmployeeStockOptionAndIncentivePlanDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Aggregate Intrinsic Value", "terseLabel": "Intrinsic value of stock options vested and expected to vest", "documentation": "Amount by which current fair value of underlying stock exceeds exercise price of fully vested and expected to vest exercisable or convertible options. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r284"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingNumber": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingNumber", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Number", "terseLabel": "Options vested and expected to vest at the end of the period", "documentation": "Number of fully vested and expected to vest options outstanding that can be converted into shares under option plan. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r283"] }, "us-gaap_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsVestedAndExpectedToVestOutstandingWeightedAverageExercisePrice", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Outstanding, Weighted Average Exercise Price", "terseLabel": "Options vested and expected to Vest at the end of the period", "documentation": "Weighted-average exercise price, at which grantee can acquire shares reserved for issuance, for fully vested and expected to vest options outstanding. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r283"] }, "cldx_ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsWeightedAverageRemainingContractualTermAbstract": { "xbrltype": "stringItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "ShareBasedCompensationArrangementByShareBasedPaymentAwardOptionsWeightedAverageRemainingContractualTermAbstract", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "documentation": "This is represent to weighted average remaining contractual term in years.", "label": "Share Based Compensation Arrangement by Share Based Payment Award, Options, Weighted Average Remaining Contractual Term [Abstract]", "terseLabel": "Weighted Average Remaining Contractual Term (In Years)" } } }, "auth_ref": [] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardAwardTypeAndPlanNameDomain", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails", "http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails", "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure"], "lang": { "en-us": { "role": { "label": "All Award Types", "terseLabel": "All Award Types", "documentation": "Award under share-based payment arrangement." } } }, "auth_ref": ["r264", "r265", "r266", "r267", "r268", "r269", "r270", "r271", "r272", "r273", "r274", "r275", "r276", "r277", "r278", "r279", "r280", "r281", "r282", "r283", "r284", "r285", "r286", "r287", "r288", "r289"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsExercisesInPeriodWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsExercisesInPeriodWeightedAverageExercisePrice", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Exercises in Period, Weighted Average Exercise Price", "terseLabel": "Exercised", "documentation": "Weighted average price at which option holders acquired shares when converting their stock options into shares." } } }, "auth_ref": ["r272"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsForfeituresInPeriodWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsForfeituresInPeriodWeightedAverageExercisePrice", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Forfeitures in Period, Weighted Average Exercise Price", "terseLabel": "Canceled", "documentation": "Weighted average price at which grantees could have acquired the underlying shares with respect to stock options that were terminated." } } }, "auth_ref": ["r273"] }, "us-gaap_ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageExercisePrice": { "xbrltype": "perShareItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "ShareBasedCompensationArrangementsByShareBasedPaymentAwardOptionsGrantsInPeriodWeightedAverageExercisePrice", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangements by Share-Based Payment Award, Options, Grants in Period, Weighted Average Exercise Price", "terseLabel": "Granted", "documentation": "Weighted average per share amount at which grantees can acquire shares of common stock by exercise of options." } } }, "auth_ref": ["r271"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardFairValueAssumptionsExpectedTerm1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardFairValueAssumptionsExpectedTerm1", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationValuationDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Fair Value Assumptions, Expected Term", "terseLabel": "Expected option term", "documentation": "Expected term of award under share-based payment arrangement, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r285"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableIntrinsicValue1": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableIntrinsicValue1", "crdr": "debit", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationEmployeeStockOptionAndIncentivePlanDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Intrinsic Value", "terseLabel": "Intrinsic value of stock options exercisable", "documentation": "Amount of difference between fair value of the underlying shares reserved for issuance and exercise price of vested portions of options outstanding and currently exercisable." } } }, "auth_ref": ["r21"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsExercisableWeightedAverageRemainingContractualTerm1", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercisable, Weighted Average Remaining Contractual Term", "terseLabel": "Options exercisable at the end of the period", "documentation": "Weighted average remaining contractual term for vested portions of options outstanding and currently exercisable or convertible, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r21"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsOutstandingWeightedAverageRemainingContractualTerm2", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Outstanding, Weighted Average Remaining Contractual Term", "verboseLabel": "Options outstanding at the end of the period", "documentation": "Weighted average remaining contractual term for option awards outstanding, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days." } } }, "auth_ref": ["r62"] }, "us-gaap_SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsVestedAndExpectedToVestExercisableWeightedAverageRemainingContractualTerm1": { "xbrltype": "durationItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SharebasedCompensationArrangementBySharebasedPaymentAwardOptionsVestedAndExpectedToVestExercisableWeightedAverageRemainingContractualTerm1", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails"], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Vested and Expected to Vest, Exercisable, Weighted Average Remaining Contractual Term", "terseLabel": "Options vested and expected to vest at the end of the period", "documentation": "Weighted average remaining contractual term for fully vested and expected to vest exercisable or convertible options, in 'PnYnMnDTnHnMnS' format, for example, 'P1Y5M13D' represents the reported fact of one year, five months, and thirteen days. Includes, but is not limited to, unvested options for which requisite service period has not been rendered but that are expected to vest based on achievement of performance condition, if forfeitures are recognized when they occur." } } }, "auth_ref": ["r284"] }, "us-gaap_SignificantAccountingPoliciesTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SignificantAccountingPoliciesTextBlock", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureSignificantAccountingPolicies"], "lang": { "en-us": { "role": { "label": "Significant Accounting Policies [Text Block]", "terseLabel": "Significant Accounting Policies", "documentation": "The entire disclosure for all significant accounting policies of the reporting entity." } } }, "auth_ref": ["r57", "r109"] }, "us-gaap_StatementEquityComponentsAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementEquityComponentsAxis", "presentation": ["http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails", "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails"], "lang": { "en-us": { "role": { "label": "Equity Components [Axis]", "documentation": "Information by component of equity." } } }, "auth_ref": ["r8", "r38", "r41", "r42", "r81", "r100", "r101", "r102", "r113", "r114", "r115", "r117", "r122", "r124", "r126", "r142", "r188", "r189", "r207", "r236", "r305", "r306", "r311", "r312", "r313", "r315", "r320", "r321", "r327", "r328", "r329", "r330", "r331", "r332", "r335", "r363", "r365", "r366", "r367", "r368", "r369", "r370", "r371", "r375", "r427", "r441", "r442", "r443", "r451", "r499"] }, "us-gaap_StatementLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementLineItems", "presentation": ["http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss"], "lang": { "en-us": { "role": { "label": "Statement [Line Items]", "verboseLabel": "CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": ["r113", "r114", "r115", "r142", "r371", "r406", "r447", "r452", "r453", "r454", "r455", "r456", "r457", "r458", "r461", "r464", "r465", "r466", "r467", "r468", "r469", "r470", "r471", "r472", "r474", "r475", "r476", "r477", "r478", "r480", "r482", "r483", "r485", "r486", "r487", "r488", "r489", "r490", "r491", "r492",

```
"r493", "r494", "r495", "r496", "r499", "r550" ] }, "us-gaap_StatementOfCashFlowsAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfCashFlowsAbstract", "lang": { "en-us": { "role": { "label": "CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW" } } }, "auth_ref": [] }, "us-gaap_StatementOfFinancialPositionAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementOfFinancialPositionAbstract", "lang": { "en-us": { "role": { "label": "CONDENSED CONSOLIDATED BALANCE SHEETS" } } }, "auth_ref": [] }, "us-gaap_StatementTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StatementTable", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss" ], "lang": { "en-us": { "role": { "label": "Statement [Table]", "documentation": "Disclosure of information about statement of comprehensive income, income, other comprehensive income, financial position, cash flows, and shareholders' equity." } } }, "auth_ref": [ "r113", "r114", "r115", "r142", "r153", "r371", "r406", "r447", "r452", "r453", "r454", "r455", "r456", "r457", "r458", "r461", "r464", "r465", "r466", "r467", "r468", "r469", "r470", "r471", "r472", "r474", "r475", "r476", "r477", "r478", "r480", "r482", "r483", "r485", "r486", "r487", "r488", "r489", "r490", "r491", "r492", "r493", "r494", "r495", "r496", "r499", "r550" ] }, "ecd_StkPrcOrTsrEstimationMethodTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "StkPrcOrTsrEstimationMethodTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/ErrCompDisclosure" ], "lang": { "en-us": { "role": { "label": "Stock Price or TSR Estimation Method [Text Block]", "terseLabel": "Stock Price or TSR Estimation Method" } } }, "auth_ref": [ "r566", "r576", "r586", "r618" ] }, "us-gaap_StockAppreciationRightsSARSMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockAppreciationRightsSARSMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Stock Appreciation Rights (SARs) [Member]", "terseLabel": "Stock Appreciation Rights (SARs)", "documentation": "Right to receive cash or shares equal to appreciation of predetermined number of grantor's shares during predetermined time period." } } }, "auth_ref": [] }, "us-gaap_StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesEmployeeStockPurchasePlans", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails" ], "lang": { "en-us": { "role": { "label": "Stock Issued During Period, Shares, Employee Stock Purchase Plans", "terseLabel": "Shares issued under stock option and employee stock purchase plans (in shares)", "documentation": "Number of shares issued during the period as a result of an employee stock purchase plan." } } }, "auth_ref": [ "r8", "r37", "r38", "r60" ] }, "us-gaap_StockIssuedDuringPeriodSharesNewIssues": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesNewIssues", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "label": "Stock Issued During Period, Shares, New Issues", "verboseLabel": "Common stock issued (in shares)", "documentation": "Number of new stock issued during the period." } } }, "auth_ref": [ "r8", "r37", "r38", "r60", "r448", "r499", "r504" ] }, "us-gaap_StockIssuedDuringPeriodSharesOther": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesOther", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails" ], "lang": { "en-us": { "role": { "label": "Stock Issued During Period, Shares, Other", "verboseLabel": "Shares issued in underwritten offering, net (in shares)", "documentation": "Number of shares of stock issued attributable to transactions classified as other." } } }, "auth_ref": [] }, "us-gaap_StockIssuedDuringPeriodSharesStockOptionsExercised": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodSharesStockOptionsExercised", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockBasedCompensationStockOptionActivityDetails" ], "lang": { "en-us": { "role": { "label": "Share-Based Compensation Arrangement by Share-Based Payment Award, Options, Exercises in Period", "negatedLabel": "Exercised", "documentation": "Number of share options (or share units) exercised during the current period." } } }, "auth_ref": [ "r8", "r37", "r38", "r60", "r272" ] }, "us-gaap_StockIssuedDuringPeriodValueEmployeeStockPurchasePlan": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueEmployeeStockPurchasePlan", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails" ], "lang": { "en-us": { "role": { "label": "Stock Issued During Period, Value, Employee Stock Purchase Plan", "terseLabel": "Shares issued under stock option and employee stock purchase plans", "documentation": "Aggregate change in value for stock issued during the period as a result of employee stock purchase plan." } } }, "auth_ref": [ "r8", "r37", "r38", "r60" ] }, "us-gaap_StockIssuedDuringPeriodValueOther": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockIssuedDuringPeriodValueOther", "crdr": "credit", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails" ], "lang": { "en-us": { "role": { "label": "Stock Issued During Period, Value, Other", "terseLabel": "Shares issued in underwritten offering, net", "documentation": "Value of shares of stock issued attributable to transactions classified as other." } } }, "auth_ref": [] }, "us-gaap_StockholdersEquity": { "xbrltype": "monetaryItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquity", "crdr": "credit", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureAccumulatedOtherComprehensiveIncomeDetails",
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails", "http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "label": "Equity, Attributable to Parent", "periodEndLabel": "Balance, ending", "periodStartLabel": "Balance, beginning", "totalLabel": "Total stockholders' equity", "documentation": "Amount of equity (deficit) attributable to parent. Excludes temporary equity and equity attributable to noncontrolling interest." } } }, "auth_ref": [ "r38", "r41", "r42", "r58", "r463", "r479", "r500", "r501", "r537", "r556", "r659", "r676", "r701", "r744" ] }, "us-gaap_StockholdersEquityAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityAbstract", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedBalanceSheets" ], "lang": { "en-us": { "role": { "label": "Equity, Attributable to Parent [Abstract]", "terseLabel": "Stockholders' equity:" } } }, "auth_ref": [] }, "us-gaap_StockholdersEquityNoteAbstract": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityNoteAbstract", "lang": { "en-us": { "role": { "label": "Stockholders' Equity" } } }, "auth_ref": [] }, "us-gaap_StockholdersEquityNoteDisclosureTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "StockholdersEquityNoteDisclosureTextBlock", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureStockholdersEquity" ], "lang": { "en-us": { "role": { "label": "Equity [Text Block]", "terseLabel": "Stockholders' Equity", "documentation": "The entire disclosure for equity." } } }, "auth_ref": [ "r59", "r110", "r222", "r224", "r225", "r226", "r227", "r228", "r229", "r230", "r231", "r232", "r233", "r235", "r236", "r334", "r502", "r503", "r505" ] }, "us-gaap_SubsidiaryOrEquityMethodInvesteeSaleOfStockBySubsidiaryOrEquityInvesteeTable": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SubsidiaryOrEquityMethodInvesteeSaleOfStockBySubsidiaryOrEquityInvesteeTable", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails",
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails" ], "lang": { "en-us": { "role": { "label": "Subsidiary or Equity Method Investee, Sale of Stock, Type [Table]", "documentation": "Disclosure of information about sale of stock made by subsidiary or equity method investee to investor outside consolidated group by type of sale. Includes, but is not limited to, stock issued in business combination in exchange for share of acquired entity." } } }, "auth_ref": [] }, "us-gaap_SubsidiarySaleOfStockAxis": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SubsidiarySaleOfStockAxis", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "label": "Sale of Stock [Axis]", "documentation": "Information by type of sale of the entity's stock." } } }, "auth_ref": [] }, "us-gaap_SubsidiarySaleOfStockLineItems": { "xbrltype": "stringItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "SubsidiarySaleOfStockLineItems", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails",
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityDetails" ], "lang": { "en-us": { "role": { "label": "Subsidiary, Sale of Stock [Line Items]", "verboseLabel": "Stockholders' Equity", "documentation": "Line items represent financial concepts included in a table. These concepts are used to disclose reportable information associated with domain members defined in one or many axes to the table." } } }, "auth_ref": [] }, "ecd_TabularListTableTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TabularListTableTextBlock", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Tabular List [Table Text Block]", "terseLabel": "Tabular List, Table" } } }, "auth_ref": [ "r612" ] }, "ecd_TotalShareholderRtnAmt": { "xbrltype": "monetaryItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TotalShareholderRtnAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Total Shareholder Return Amount", "terseLabel": "Total Shareholder Return Amount" } } }, "auth_ref": [ "r604" ] }, "ecd_TotalShareholderRtnVsPeerGroupTextBlock": { "xbrltype": "textBlockItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TotalShareholderRtnVsPeerGroupTextBlock", "presentation": [
"http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Total Shareholder Return Vs Peer Group [Text Block]", "terseLabel": "Total Shareholder Return Vs Peer Group" } } }, "auth_ref": [ "r611" ] }, "ecd_TradingArrAxis": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TradingArrAxis", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement [Axis]", "terseLabel": "Trading Arrangement:" } } }, "auth_ref": [ "r631" ] }, "ecd_TradingArrByIndTable": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TradingArrByIndTable", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangements, by Individual [Table]", "terseLabel": "Trading Arrangements, by Individual" } } }, "auth_ref": [ "r633" ] }, "dei_TradingSymbol": { "xbrltype": "tradingSymbolItemType", "nsuri": "http://xbrl.sec.gov/dei/2024", "localname": "TradingSymbol", "presentation": [
"http://www.celldextherapeutics.com/role/DocumentDocumentAndEntityInformation" ], "lang": { "en-us": { "role": { "label": "Trading Symbol", "documentation": "Trading symbol of an instrument as listed on an exchange." } } }, "auth_ref": [] }, "us-gaap_TransfersAndServicingOfFinancialInstrumentsTypesOfFinancialInstrumentsDomain": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "TransfersAndServicingOfFinancialInstrumentsTypesOfFinancialInstrumentsDomain", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "Financial Instruments [Domain]", "documentation": "Instrument or contract that imposes a contractual obligation to deliver cash or another financial instrument or to exchange other financial instruments on potentially unfavorable terms and conveys a contractual right to receive cash or another financial instrument or to exchange other financial instruments on potentially favorable terms." } } }, "auth_ref": [ "r156", "r157", "r158", "r159", "r160", "r161", "r162", "r163", "r164", "r165", "r166", "r167", "r168", "r169", "r170", "r171", "r172", "r173", "r174", "r175", "r176", "r177", "r178", "r179", "r180", "r181", "r182", "r183", "r184", "r185", "r221", "r234", "r333", "r357", "r376", "r377", "r378", "r379", "r380", "r381", "r382", "r383", "r384", "r385", "r386", "r387", "r388", "r389", "r390", "r391", "r392", "r393", "r394", "r395", "r396", "r397", "r398", "r399", "r400", "r401", "r402", "r403", "r404", "r405", "r428", "r527", "r528", "r530", "r531", "r532", "r533", "r534", "r535", "r536", "r538", "r644", "r645", "r646", "r647", "r648", "r649", "r650", "r672", "r673", "r674", "r675", "r693", "r696", "r697", "r698", "r699", "r700" ] }, "ecd_TrdArrAdoptionDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrAdoptionDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement Adoption Date", "terseLabel": "Adoption Date" } } }, "auth_ref": [ "r634" ] }, "ecd_TrdArrDuration": { "xbrltype": "durationItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrDuration", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement Duration", "terseLabel": "Arrangement Duration" } } }, "auth_ref": [ "r635" ] }, "ecd_TrdArrExpirationDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrExpirationDate", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement Expiration Date", "terseLabel": "Expiration Date" } } }, "auth_ref": [ "r635" ] }, "ecd_TrdArrIndName": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrIndName", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement, Individual Name", "terseLabel": "Name" } } }, "auth_ref": [ "r633" ] }, "ecd_TrdArrIndTitle": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrIndTitle", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement, Individual Title", "terseLabel": "Title" } } }, "auth_ref": [ "r633" ] }, "ecd_TrdArrSecuritiesAggAvailAmt": { "xbrltype": "sharesItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrSecuritiesAggAvailAmt", "presentation": [ "http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement, Securities Aggregate Available Amount", "terseLabel": "Aggregate Available" } } }, "auth_ref": [ "r636" ] }, "ecd_TrdArrTerminationDate": { "xbrltype": "stringItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "TrdArrTerminationDate", "presentation": [
"http://xbrl.sec.gov/ecd/role/InsiderTradingArrangements" ], "lang": { "en-us": { "role": { "label": "Trading Arrangement Termination Date", "terseLabel": "Termination Date" } } }, "auth_ref": [ "r634" ] }, "us-gaap_USTreasuryAndGovernmentMember": { "xbrltype": "domainItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "USTreasuryAndGovernmentMember", "presentation": [ "http://www.celldextherapeutics.com/role/DisclosureMarketableSecuritiesDetails" ], "lang": { "en-us": { "role": { "label": "US Treasury and Government [Member]", "terseLabel": "U.S. government and municipal obligations", "documentation": "This category includes investments in debt securities issued by the United States Department of the Treasury, US Government Agencies and US Government-sponsored Enterprises. Such securities may include treasury bills (short-term maturities - one year or less), treasury notes (intermediate term maturities - two to ten years), and treasury bonds (long-term maturities - ten to thirty years), debt securities issued by the Government National Mortgage Association (Ginnie Mae) and debt securities issued by the Federal National Mortgage Association (Fannie Mae) or the Federal Home Loan Mortgage Corporation (Freddie Mac)." } } }, "auth_ref": [ "r412", "r520", "r538", "r545", "r739" ] }, "cldx_UnderwrittenPublicOfferingMember": { "xbrltype": "domainItemType", "nsuri": "http://www.celldextherapeutics.com/20240930", "localname": "UnderwrittenPublicOfferingMember", "presentation": [
"http://www.celldextherapeutics.com/role/DisclosureStockholdersEquityAdditionalInformationDetails" ], "lang": { "en-us": { "role": { "documentation": "N/a", "label": "Underwritten Public Offering [Member]", "terseLabel": "Underwritten Public Offering" } } }, "auth_ref": [] }, "ecd_UndrlygSecurityMktPriceChngPct": { "xbrltype": "pureItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "UndrlygSecurityMktPriceChngPct", "presentation": [
```

```
"http://xbrl.sec.gov/ecd/role/AwardTimingDisclosure" ], "lang": { "en-us": { "role": { "label": "Underlying Security Market Price Change, Percent", "terseLabel": "Underlying Security Market Price Change" } } }, "auth_ref": [ "r630" ] }, "ecd_VstngDtFrValOfEqtyAwrdsGrntdAndVstdInCvrdYrMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "VstngDtFrValOfEqtyAwrdsGrntdAndVstdInCvrdYrMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year [Member]", "terseLabel": "Vesting Date Fair Value of Equity Awards Granted and Vested in Covered Year" } } }, "auth_ref": [ "r600" ] }, "us-gaap_WeightedAverageNumberOfDilutedSharesOutstanding": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfDilutedSharesOutstanding", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss" ], "lang": { "en-us": { "role": { "label": "Weighted Average Number of Shares Outstanding, Diluted", "terseLabel": "Shares used in calculating diluted net loss per share (in shares)", "documentation": "The average number of shares or units issued and outstanding that are used in calculating diluted EPS or earnings per unit (EPU), determined based on the timing of issuance of shares or units in the period." } } }, "auth_ref": [ "r130", "r136" ] }, "us-gaap_WeightedAverageNumberOfSharesOutstandingBasic": { "xbrltype": "sharesItemType", "nsuri": "http://fasb.org/us-gaap/2024", "localname": "WeightedAverageNumberOfSharesOutstandingBasic", "presentation": [
"http://www.celldextherapeutics.com/role/StatementCondensedConsolidatedStatementsOfOperationsAndComprehensiveLoss" ], "lang": { "en-us": { "role": { "label": "Weighted Average Number of Shares Outstanding, Basic", "terseLabel": "Shares used in calculating basic net loss per share (in shares)", "documentation": "Number of [basic] shares or units, after adjustment for contingently issuable shares or units and other shares or units not deemed outstanding, determined by relating the portion of time within a reporting period that common shares or units have been outstanding to the total time in that period." } } }, "auth_ref": [ "r128", "r136" ] },
"ecd_YrEndFrValOfEqtyAwrdsGrntdInCvrdYrOutsdngAndUnvstdMember": { "xbrltype": "domainItemType", "nsuri": "http://xbrl.sec.gov/ecd/2024", "localname": "YrEndFrValOfEqtyAwrdsGrntdInCvrdYrOutsdngAndUnvstdMember", "presentation": [ "http://xbrl.sec.gov/ecd/role/PvpDisclosure" ], "lang": { "en-us": { "role": { "label": "Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested [Member]", "terseLabel": "Year-end Fair Value of Equity Awards Granted in Covered Year that are Outstanding and Unvested" } } }, "auth_ref": [ "r598" ] } } } }, "std_ref": { "r0": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "SubTopic": "230", "Topic": "830", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477401/830-230-45-1" }, "r1": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r2": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r3": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "14", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-14" }, "r4": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r5": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(b)", "SubTopic": "10", "Topic": "230", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r6": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "SubTopic": "10", "Topic": "360", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-1" }, "r7": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1A", "Subparagraph": "(c)(3)", "SubTopic": "10", "Topic": "810", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-1A" }, "r8": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "SubTopic": "10", "Topic": "505", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-2" }, "r9": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "SubTopic": "10", "Topic": "718", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r10": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(e)", "SubTopic": "10", "Topic": "718", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r11": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "SubTopic": "10", "Topic": "220", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482739/220-10-55-15" }, "r12": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(22))", "SubTopic": "10", "Topic": "210", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r13": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14" }, "r14": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "14A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14A" }, "r15": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "220", "SubTopic": "10", "Section": "45", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-5" }, "r16": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-4" }, "r17": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-3" }, "r18": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-4" }, "r19": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "230", "SubTopic": "10", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-5" }, "r20": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "260", "SubTopic": "10", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r21": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r22": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r23": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "20", "Section": "55", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481089/718-20-55-12" }, "r24": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "718", "SubTopic": "20", "Section": "55", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481089/718-20-55-13" }, "r25": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-2" }, "r26": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "10", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479328/805-10-50-3" }, "r27": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "30", "Section": "25", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479668/805-30-25-6" }, "r28": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Name": "Accounting Standards Codification", "Topic": "805", "SubTopic": "30", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479581/805-30-50-1" }, "r29": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(19)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r30": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r31": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r32": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(21))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r33": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r34": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(24))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r35": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r36": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(26))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r37": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(28))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r38": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(29))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r39": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r40": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r41": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r42": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(31))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r43": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(32))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r44": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/220/tableOfContent" }, "r45": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r46": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r47": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-11" }, "r48": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(10))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r49": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r50": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r51": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(7)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r52": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r53": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-13" }, "r54": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-24" }, "r55": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-25" }, "r56": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Publisher":
```

"FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r57": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "235", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/235/tableOfContent" }, "r58": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SAB Topic 4.E)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480418/310-10-S99-2" }, "r59": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/505/tableOfContent" }, "r60": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.3-04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480008/505-10-S99-1" }, "r61": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r62": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "718", "SubTopic": "10", "Subparagraph": "(e)(1)", "Name": "Accounting Standards Codification", "Paragraph": "2", "Section": "50", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r63": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "718", "SubTopic": "10", "Subparagraph": "(f)(2)", "Name": "Accounting Standards Codification", "Paragraph": "2", "Section": "50", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r64": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "805", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/805/tableOfContent" }, "r65": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "805", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479613/805-30-35-1" }, "r66": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "805", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479581/805-30-50-1" }, "r67": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(11))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r68": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r69": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r70": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r71": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-03(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478546/942-210-S99-1" }, "r72": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r73": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r74": { "role": "http://fasb.org/us-gaap/role/ref/legacyRef", "Topic": "942", "SubTopic": "320", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/942-320/tableOfContent" }, "r75": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r76": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r77": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r78": { "role": "http://fasb.org/us-gaap/role/ref/otherTransitionRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r79": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Accounting Standards Codification", "Topic": "606", "Publisher": "FASB", "URI": "https://asc.fasb.org/606/tableOfContent" }, "r80": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1403", "Paragraph": "b", "Publisher": "SEC" }, "r81": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "105", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479343/105-10-65-6" }, "r82": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "205", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483499/205-20-50-7" }, "r83": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r84": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483467/210-10-45-5" }, "r85": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r86": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r87": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(18))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r88": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(30)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r89": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r90": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r91": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r92": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10A", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-10A" }, "r93": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-11" }, "r94": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "14A", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-14A" }, "r95": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r96": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r97": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1A" }, "r98": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1B" }, "r99": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482790/220-10-45-1B" }, "r100": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-4" }, "r101": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-5" }, "r102": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-6" }, "r103": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(21))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r104": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(24))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r105": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.5-03(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-2" }, "r106": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "5", "Subparagraph": "(SAB Topic 6.B)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483621/220-10-S99-5" }, "r107": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-24" }, "r108": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482913/230-10-50-8" }, "r109": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483426/235-10-50-1" }, "r110": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(e)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r111": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(g)(1)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r112": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r113": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-23" }, "r114": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-24" }, "r115": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-5" }, "r116": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-1" }, "r117": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-1" }, "r118": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-11" }, "r119": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-11" }, "r120": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-3" }, "r121": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-4" }, "r122": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-6" }, "r123":

{ "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-7" }, "r124": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-7" }, "r125": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-8" }, "r126": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-9" }, "r127": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/260/tableOfContent" }, "r128": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-10" }, "r129": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-11" }, "r130": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "16", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-16" }, "r131": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-2" }, "r132": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "60B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-60B" }, "r133": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "60B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-60B" }, "r134": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "60B", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-60B" }, "r135": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482689/260-10-45-7" }, "r136": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r137": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-1" }, "r138": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-2" }, "r139": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482662/260-10-50-3" }, "r140": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482635/260-10-55-15" }, "r141": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "270", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482964/270-10-50-1" }, "r142": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "272", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483014/272-10-45-1" }, "r143": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r144": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r145": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r146": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r147": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r148": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r149": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(ee)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r150": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "40", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-40" }, "r151": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "41", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-41" }, "r152": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "42", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-42" }, "r153": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "310", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481990/310-10-45-13" }, "r154": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/320/tableOfContent" }, "r155": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-10" }, "r156": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r157": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r158": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(aa)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r159": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(aaa)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r160": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r161": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r162": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-2" }, "r163": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r164": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r165": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r166": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r167": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r168": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r169": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r170": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(aaa)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r171": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r172": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r173": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r174": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r175": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r176": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r177": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5" }, "r178": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5A" }, "r179": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5A" }, "r180": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5A", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5A" }, "r181": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r182": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r183": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r184": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r185": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5B", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-5B" }, "r186": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-9" }, "r187": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "323", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481687/323-10-50-3" }, "r188": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "4", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479654/326-10-65-4" }, "r189": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "5",

"Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479654/326-10-65-5" }, "r190": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-11" }, "r191": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-13" }, "r192": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-14" }, "r193": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "16", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-16" }, "r194": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479319/326-20-50-5" }, "r195": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479130/326-30-45-1" }, "r196": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-4" }, "r197": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-7" }, "r198": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "326", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479106/326-30-50-9" }, "r199": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480265/350-10-S45-1" }, "r200": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482686/350-30-45-1" }, "r201": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r202": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r203": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r204": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r205": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-1" }, "r206": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r207": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "350", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476166/350-60-65-1" }, "r208": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "360", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482099/360-10-50-3" }, "r209": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "405", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477092/405-40-50-1" }, "r210": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "420", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482017/420-10-50-1" }, "r211": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r212": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iii)(A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r213": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iv))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r214": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r215": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r216": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iii)(A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r217": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iii)(B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r218": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(4)(iv))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r219": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1B", "Subparagraph": "(SX 210.13-02(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1B" }, "r220": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1D", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1D" }, "r221": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1I", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481139/470-20-50-1I" }, "r222": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r223": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r224": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r225": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r226": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r227": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-13" }, "r228": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r229": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r230": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-14" }, "r231": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "16", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-16" }, "r232": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r233": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r234": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r235": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "18", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481112/505-10-50-18" }, "r236": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "505", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.3-04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480008/505-10-S99-1" }, "r237": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-1" }, "r238": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-2" }, "r239": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479837/606-10-45-3" }, "r240": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-10" }, "r241": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r242": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r243": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r244": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r245": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-12" }, "r246": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-13" }, "r247": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "15", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-15" }, "r248": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-4" }, "r249": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-5" }, "r250": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-8" }, "r251": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "8", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-8" }, "r252": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-9" }, "r253": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r254": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(iv)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r255": { "role":

```
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(d)(iv)(02)(A)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r256": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(d)(iv)(02)(B)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r257": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(d)(iv)(02)(C)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r258": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(d)(iv)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r259": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI":
"https://asc.fasb.org/718/tableOfContent" }, "r260": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards
Codification", "Section": "35", "Paragraph": "1D", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-1D" }, "r261": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "2", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-2" }, "r262": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10",
"Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "3", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480483/718-10-35-3" }, "r263":
{ "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r264": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r265": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-
10-50-2" }, "r266": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "2", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r267": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r268": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r269": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r270": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r271": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r272": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r273": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r274": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(1)(iv)(04)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r275": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r276": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r277": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r278": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(2)(iii)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r279": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(2)(iii)(02)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r280": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)(2)(iii)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r281": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r282": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r283": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(e)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r284": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r285": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(f)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r286": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(f)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r287": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(f)(2)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r288": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(f)(2)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r289": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(f)(2)(v)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r290": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(h)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r291": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(h)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r292": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(h)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r293": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r294": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(i)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r295": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "718", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 14.F)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479830/718-10-S99-1" }, "r296": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "730", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482916/730-10-50-1" }, "r297": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI":
"https://asc.fasb.org/740/tableOfContent" }, "r298": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards
Codification", "Section": "50", "Paragraph": "12", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12" }, "r299": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12B",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-12B" }, "r300": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740",
"SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "12C", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482685/740-10-50-12C" }, "r301": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "14", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-14" }, "r302": {
"role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "15",
"Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-15" }, "r303": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "17", "Subparagraph": "(b)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482685/740-10-50-17" }, "r304": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "21", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-21" }, "r305": {
"role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8",
"Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482615/740-10-65-8" }, "r306": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8",
"Subparagraph": "(d)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482615/740-10-65-8" }, "r307": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1",
"Subparagraph": "(SAB Topic 6.I.5.Q1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-1" }, "r308": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2",
"Subparagraph": "(SAB Topic 11.C)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-2" }, "r309": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "270", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147477891/740-270-50-1" }, "r310": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "30",
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482603/740-30-50-2" }, "r311": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name":
"Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-
323-65-2" }, "r312": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65",
"Paragraph": "2", "Subparagraph": "(d)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r313": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2",
"Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r314": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "740", "SubTopic": "323", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(3)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147478666/740-323-65-2" }, "r315": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "740", "SubTopic": "323", "Name":
"Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478666/740-
323-65-2" }, "r316": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50",
```

"Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479907/805-20-50-5" }, "r317": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479907/805-20-50-5" }, "r318": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479581/805-30-50-1" }, "r319": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479581/805-30-50-4" }, "r320": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(d)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476176/805-60-65-1" }, "r321": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "805", "SubTopic": "60", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147476176/805-60-65-1" }, "r322": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "808", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479402/808-10-50-1" }, "r323": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-25" }, "r324": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "25", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481231/810-10-45-25" }, "r325": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-3" }, "r326": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "810", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481203/810-10-50-3" }, "r327": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r328": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r329": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r330": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(iii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r331": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(h)(1)(iv)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r332": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "6", "Subparagraph": "(i)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480528/815-20-65-6" }, "r333": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480237/815-40-50-5" }, "r334": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480237/815-40-50-6" }, "r335": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r336": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r337": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r338": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "54B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482134/820-10-35-54B" }, "r339": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r340": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r341": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r342": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r343": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r344": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r345": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r346": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r347": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(g)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r348": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r349": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2E" }, "r350": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r351": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-3" }, "r352": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r353": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r354": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r355": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r356": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(h)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r357": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6B" }, "r358": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6B" }, "r359": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6B", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6B" }, "r360": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482736/825-10-45-2" }, "r361": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-10" }, "r362": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "28", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-28" }, "r363": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "17", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-17" }, "r364": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r365": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r366": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r367": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r368": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r369": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481674/830-30-50-1" }, "r370": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "8", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479832/842-10-65-8" }, "r371": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "12A", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479165/842-20-35-12A" }, "r372": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-1" }, "r373": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479041/842-20-45-1" }, "r374": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "842", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478964/842-20-50-7A" }, "r375": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "848", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(a)(3)(iii)(03)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483550/848-10-65-2" }, "r376": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r377": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r378": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r379": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r380": { "role":

"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r381": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(bb)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r382": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r383": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r384": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-3" }, "r385": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r386": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r387": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r388": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481326/860-20-50-4" }, "r389": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481444/860-30-45-1" }, "r390": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481420/860-30-50-7" }, "r391": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r392": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r393": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r394": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(4)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-3" }, "r395": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r396": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r397": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r398": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r399": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(5)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r400": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(6)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r401": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(a)(7)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r402": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r403": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(e)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r404": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(e)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r405": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "860", "SubTopic": "50", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481229/860-50-50-4" }, "r406": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "924", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 11.L)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479941/924-10-S99-1" }, "r407": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "940", "SubTopic": "820", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478119/940-820-50-1" }, "r408": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r409": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(26))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r410": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-04(27))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478524/942-220-S99-1" }, "r411": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.9-05(b)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477314/942-235-S99-1" }, "r412": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477268/942-320-50-2" }, "r413": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477268/942-320-50-3A" }, "r414": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "942", "SubTopic": "360", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478451/942-360-50-1" }, "r415": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r416": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(12))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r417": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r418": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r419": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(21))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r420": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r421": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(23)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r422": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(23)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r423": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(25))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r424": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r425": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(11))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r426": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(18))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r427": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r428": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r429": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(20))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r430": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(22))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r431": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-04(23))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477250/944-220-S99-1" }, "r432": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column A))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r433": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column B))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r434": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column C))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r435": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column D))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r436": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column E))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r437": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-17(Column F))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477965/944-235-S99-2" }, "r438": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4E" }, "r439": {

"role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r440": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(a)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-9" }, "r441": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r442": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(f)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r443": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(f)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r444": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r445": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(g)(2)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r446": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "2", "Subparagraph": "(h)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480016/944-40-65-2" }, "r447": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r448": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-03(i)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479886/946-10-S99-3" }, "r449": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480990/946-20-50-11" }, "r450": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "13", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480990/946-20-50-13" }, "r451": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-4" }, "r452": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477796/946-210-45-4" }, "r453": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r454": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r455": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r456": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(12)(b)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r457": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(13)(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r458": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(13)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r459": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(14))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r460": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(15))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r461": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(16)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r462": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r463": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(19))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r464": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r465": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(2)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r466": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r467": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r468": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(3)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r469": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r470": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r471": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r472": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(6)(e))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r473": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(8))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r474": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r475": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(c))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r476": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(d))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r477": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-04(9)(e))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r478": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.6-05(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-2" }, "r479": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.6-05(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-2" }, "r480": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479105/946-220-45-3" }, "r481": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "7", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479105/946-220-45-7" }, "r482": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r483": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(2)(a))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r484": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(2)(g)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r485": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r486": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r487": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r488": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r489": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r490": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(a)(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r491": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r492": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r493": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(3))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r494": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(5))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r495": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(6))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r496": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(7)(c)(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r497": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.6-07(9))", "Publisher": "FASB", "URI":

```
"https://asc.fasb.org/1943274/2147479134/946-220-S99-1" }, "r498": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name":
"Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(1)(d))", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r499": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name":
"Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(4)(b))", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r500": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name":
"Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(6))", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r501": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "220", "Name":
"Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.6-09(7))", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r502": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "235", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477968/946-235-
50-2" }, "r503": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "235", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "2", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477968/946-235-50-2" }, "r504": { "role":
"http://www.xbrl.org/2003/role/disclosureRef", "Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478448/946-505-50-2" }, "r505": { "role": "http://www.xbrl.org/2003/role/disclosureRef",
"Topic": "946", "SubTopic": "505", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147478448/946-505-50-6" }, "r506": { "role": "http://www.xbrl.org/2003/role/disclosureRef", "Topic": "985", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481283/985-20-50-2" }, "r507": { "role":
"http://www.xbrl.org/2003/role/exampleRef", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "13H", "Subparagraph": "(a)", "SubTopic": "40",
"Topic": "944", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-13H" }, "r508": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic":
"210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147483467/210-10-45-1" }, "r509": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "260", "SubTopic": "10", "Name": "Accounting
Standards Codification", "Section": "55", "Paragraph": "52", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482635/260-10-55-52" }, "r510": { "role":
"http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r511": { "role": "http://www.xbrl.org/2003/role/exampleRef",
"Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "31", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482810/280-10-50-31" }, "r512": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "48", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-48" }, "r513": {
"role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "49",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482785/280-10-55-49" }, "r514": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "326",
"SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "8", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479081/326-
30-55-8" }, "r515": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55",
"Paragraph": "40", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482640/350-30-55-40" }, "r516": { "role": "http://www.xbrl.org/2003/role/exampleRef",
"Topic": "470", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "69B", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147481568/470-20-55-69B" }, "r517": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "470", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "69C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481568/470-20-55-69C" }, "r518": {
"role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "91",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479777/606-10-55-91" }, "r519": { "role": "http://www.xbrl.org/2003/role/exampleRef",
"Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "91", "Subparagraph": "(c)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147479777/606-10-55-91" }, "r520": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(d)(ii)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-
20-50-1" }, "r521": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "1", "Subparagraph": "(d)(iv)(01)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480506/715-20-50-1" }, "r522": { "role":
"http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "17", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147480482/715-20-55-17" }, "r523": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "80",
"Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "11", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147480576/715-80-50-11" }, "r524": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "715", "SubTopic": "80", "Name":
"Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480576/715-80-
50-6" }, "r525": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50",
"Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r526": { "role":
"http://www.xbrl.org/2003/role/exampleRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "231", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147482663/740-10-55-231" }, "r527": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10",
"Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "100", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-100" },
"r528": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph":
"101", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-101" }, "r529": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820",
"SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "102", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482078/820-10-55-102" }, "r530": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "103", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-103" }, "r531": {
"role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r532": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820",
"SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r533": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-
10-55-107" }, "r534": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55",
"Paragraph": "107", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r535": { "role":
"http://www.xbrl.org/2003/role/exampleRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r536": { "role": "http://www.xbrl.org/2003/role/exampleRef",
"Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "107", "Subparagraph": "(e)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147482078/820-10-55-107" }, "r537": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "852", "SubTopic": "10", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481372/852-10-55-10" }, "r538": {
"role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "860", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "4",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481395/860-30-55-4" }, "r539": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944",
"SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479401/944-
30-55-2" }, "r540": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55",
"Paragraph": "13H", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-13H" }, "r541": { "role":
"http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "29F", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-29F" }, "r542": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40",
"Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(a)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147480046/944-40-55-9C" }, "r543": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "9C", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-
40-55-9C" }, "r544": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "55",
"Paragraph": "9E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480046/944-40-55-9E" }, "r545": { "role": "http://www.xbrl.org/2003/role/exampleRef",
"Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "17", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147480078/944-80-55-17" }, "r546": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "944", "SubTopic": "80", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "18", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480078/944-80-55-18" }, "r547": {
"role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478795/946-210-50-1" }, "r548": { "role": "http://www.xbrl.org/2003/role/exampleRef",
"Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147478795/946-210-50-6" }, "r549": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "210", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477439/946-210-55-1" }, "r550": {
"role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477802/946-310-45-1" }, "r551": { "role": "http://www.xbrl.org/2003/role/exampleRef",
"Topic": "946", "SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.12-12(Column A)(Footnote 2)
(i))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-1" }, "r552": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946",
"SubTopic": "320", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "2", "Subparagraph": "(SX 210.12-12A(Column A)(Footnote 2))", "Publisher":
"FASB", "URI": "https://asc.fasb.org/1943274/2147477271/946-320-S99-2" }, "r553": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320",
"Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3", "Subparagraph": "(SX 210.12-12B(Column A)(Footnote 1)(a))", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147477271/946-320-S99-3" }, "r554": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "320", "Name":
"Accounting Standards Codification", "Section": "S99", "Paragraph": "6", "Subparagraph": "(SX 210.12-14(Column A)(Footnote 2))", "Publisher": "FASB", "URI":
"https://asc.fasb.org/1943274/2147477271/946-320-S99-6" }, "r555": { "role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name":
"Accounting Standards Codification", "Section": "55", "Paragraph": "10", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-10" }, "r556": {
"role": "http://www.xbrl.org/2003/role/exampleRef", "Topic": "946", "SubTopic": "830", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "12",
"Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479168/946-830-55-12" }, "r557": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC",
"Name": "Exchange Act", "Number": "240", "Section": "12", "Subsection": "b" }, "r558": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name":
"Exchange Act", "Number": "240", "Section": "12", "Subsection": "b-2" }, "r559": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name":
"Exchange Act", "Number": "240", "Section": "12", "Subsection": "d1-1" }, "r560": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form
10-Q", "Number": "240", "Section": "308", "Subsection": "a" }, "r561": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F",
"Section": "16", "Subsection": "J", "Paragraph": "a" }, "r562": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section":
"6", "Subsection": "F", "Paragraph": "1" }, "r563": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6",
"Subsection": "F", "Paragraph": "1", "Subparagraph": "i" }, "r564": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F",
"Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "A" }, "r565": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher":
"SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "B" }, "r566": { "role":
"http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence":
"C" }, "r567": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1",
"Subparagraph": "i", "Sentence": "D" }, "r568": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6",
```

"Subsection": "F", "Paragraph": "1", "Subparagraph": "i", "Sentence": "E" }, "r569": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "ii" }, "r570": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "1", "Subparagraph": "iii" }, "r571": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 20-F", "Section": "6", "Subsection": "F", "Paragraph": "2" }, "r572": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a" }, "r573": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1" }, "r574": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "i" }, "r575": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "ii" }, "r576": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iii" }, "r577": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iv" }, "r578": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "1", "Sentence": "v" }, "r579": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "2" }, "r580": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "a", "Subparagraph": "3" }, "r581": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form 40-F", "Section": "19", "Paragraph": "b" }, "r582": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a" }, "r583": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1" }, "r584": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "i" }, "r585": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "ii" }, "r586": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iii" }, "r587": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "iv" }, "r588": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "1", "Sentence": "v" }, "r589": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "2" }, "r590": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "a", "Subparagraph": "3" }, "r591": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Form N-CSR", "Section": "18", "Paragraph": "b" }, "r592": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Forms 10-K, 10-Q, 20-F", "Number": "240", "Section": "13", "Subsection": "a-1" }, "r593": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v" }, "r594": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "1" }, "r595": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "ii" }, "r596": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii" }, "r597": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Subclause": "ii" }, "r598": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "i" }, "r599": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "ii" }, "r600": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "iii" }, "r601": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "iv" }, "r602": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "v" }, "r603": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1", "Subclause": "vi" }, "r604": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iv" }, "r605": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "vi" }, "r606": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "3" }, "r607": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "4" }, "r608": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "i" }, "r609": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "ii" }, "r610": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "iii" }, "r611": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "5", "Subparagraph": "iv" }, "r612": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "6" }, "r613": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "v", "Paragraph": "6", "Subparagraph": "i" }, "r614": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1" }, "r615": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i" }, "r616": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "A" }, "r617": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "B" }, "r618": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "C" }, "r619": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "D" }, "r620": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "i", "Sentence": "E" }, "r621": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "ii" }, "r622": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "1", "Subparagraph": "iii" }, "r623": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "w", "Paragraph": "2" }, "r624": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "1" }, "r625": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2" }, "r626": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "A" }, "r627": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "C" }, "r628": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "D" }, "r629": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "E" }, "r630": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "402", "Subsection": "x", "Paragraph": "2", "Subparagraph": "ii", "Sentence": "F" }, "r631": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a" }, "r632": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "1" }, "r633": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "A" }, "r634": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "B" }, "r635": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "C" }, "r636": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "a", "Paragraph": "2", "Subparagraph": "D" }, "r637": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Number": "229", "Section": "408", "Subsection": "b", "Paragraph": "1" }, "r638": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Number": "229", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "C", "Clause": "1" }, "r639": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "A", "Number": "229" }, "r640": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Number": "229" }, "r641": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-K", "Section": "402", "Subsection": "v", "Paragraph": "2", "Subparagraph": "iii", "Sentence": "B", "Clause": "1", "Subclause": "i", "Number": "229" }, "r642": { "role": "http://www.xbrl.org/2003/role/presentationRef", "Publisher": "SEC", "Name": "Regulation S-T", "Number": "232", "Section": "405" }, "r643": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(a)", "SubTopic": "10", "Topic": "740", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-9" }, "r644": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "a", "Publisher": "SEC" }, "r645": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "b", "Subparagraph": "(1)", "Publisher": "SEC" }, "r646": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "b", "Subparagraph": "(2)", "Publisher": "SEC" }, "r647": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "b", "Subparagraph": "(3)", "Publisher": "SEC" }, "r648": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "c", "Subparagraph": "(2)(i)", "Publisher": "SEC" }, "r649": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "c", "Subparagraph": "(2)(ii)", "Publisher": "SEC" }, "r650": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Name": "Regulation S-K (SK)", "Number": "229", "Section": "1402", "Paragraph": "c", "Subparagraph": "(2)(iii)", "Publisher": "SEC" }, "r651": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r652": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r653": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(3)(a)(4))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r654": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "210", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.5-02(9))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480566/210-10-S99-1" }, "r655": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-4" }, "r656": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-5" }, "r657": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "220", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482765/220-10-50-6" }, "r658": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "230", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "28", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482740/230-10-45-28" }, "r659": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1",

"Subparagraph": "(SX 210.4-08(g)(1)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r660": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "235", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.4-08(h)(1)(Note 1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480678/235-10-S99-1" }, "r661": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "23", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-23" }, "r662": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "24", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-24" }, "r663": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483421/250-10-45-5" }, "r664": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "250", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483443/250-10-50-6" }, "r665": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "270", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482964/270-10-50-1" }, "r666": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "22", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-22" }, "r667": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "30", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-30" }, "r668": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(ee)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r669": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "280", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "32", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482810/280-10-50-32" }, "r670": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "11", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481830/320-10-45-11" }, "r671": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-3" }, "r672": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "320", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481800/320-10-50-9" }, "r673": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "321", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479536/321-10-50-3" }, "r674": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "321", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479536/321-10-50-3" }, "r675": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "321", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479536/321-10-50-3" }, "r676": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "323", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481687/323-10-50-3" }, "r677": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "20", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/350-20/tableOfContent" }, "r678": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/350-30/tableOfContent" }, "r679": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r680": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "350", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482665/350-30-50-2" }, "r681": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "405", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/405/tableOfContent" }, "r682": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "9", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147483076/450-20-50-9" }, "r683": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "450", "SubTopic": "20", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 5.Y.Q2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480102/450-20-S99-1" }, "r684": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(ii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r685": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "470", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1A", "Subparagraph": "(SX 210.13-01(a)(4)(iii))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480097/470-10-S99-1A" }, "r686": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479806/606-10-50-5" }, "r687": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "606", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "55", "Paragraph": "91", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479777/606-10-55-91" }, "r688": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "718", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480429/718-10-50-2" }, "r689": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-2" }, "r690": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482685/740-10-50-3" }, "r691": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "740", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SAB Topic 6.I.7)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479360/740-10-S99-1" }, "r692": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "815", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "65", "Paragraph": "1", "Subparagraph": "(e)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480175/815-40-65-1" }, "r693": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "35", "Paragraph": "54B", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482134/820-10-35-54B" }, "r694": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r695": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r696": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r697": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r698": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2", "Subparagraph": "(bbb)(2)(i)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2" }, "r699": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2E", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-2E" }, "r700": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "820", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6A", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482106/820-10-50-6A" }, "r701": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "825", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "28", "Subparagraph": "(f)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147482907/825-10-50-28" }, "r702": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "20", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481694/830-30-45-20" }, "r703": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "830", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481674/830-30-50-1" }, "r704": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481404/852-10-50-7" }, "r705": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "852", "SubTopic": "10", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147481404/852-10-50-7" }, "r706": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "912", "SubTopic": "730", "Name": "Accounting Standards Codification", "Section": "25", "Paragraph": "1", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479532/912-730-25-1" }, "r707": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "940", "SubTopic": "320", "Name": "Accounting Standards Codification", "Publisher": "FASB", "URI": "https://asc.fasb.org/940-320/tableOfContent" }, "r708": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r709": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(17))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r710": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1", "Subparagraph": "(SX 210.7-03(a)(2))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478777/944-210-S99-1" }, "r711": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "30", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479432/944-30-50-2B" }, "r712": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "3", "Subparagraph": "(a)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477363/944-310-50-3" }, "r713": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4B" }, "r714": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4B", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4B" }, "r715": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4C", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4C" }, "r716": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4D", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4D" }, "r717": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "4G", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-4G" }, "r718": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r719": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r720": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r721": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "5", "Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-5" }, "r722": { "role": "http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",

"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r723": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r724": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r725": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r726": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(b)(4)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r727": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(b)(5)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r728": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(b)(6)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r729": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "6",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-6" }, "r730": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r731": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A",
"Subparagraph": "(b)(1)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r732": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A",
"Subparagraph": "(b)(2)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r733": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A",
"Subparagraph": "(b)(3)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r734": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r735": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7A",
"Subparagraph": "(d)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7A" }, "r736": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r737": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r738": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "40", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "7B",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480081/944-40-50-7B" }, "r739": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "1",
"Subparagraph": "(e)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-1" }, "r740": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(b)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-2" }, "r741": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "944", "SubTopic": "80", "Name": "Accounting Standards Codification", "Section": "50", "Paragraph": "2",
"Subparagraph": "(c)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147480109/944-80-50-2" }, "r742": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "205", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "4",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147478009/946-205-45-4" }, "r743": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "210", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "1",
"Subparagraph": "(SX 210.6-04(12)(b)(1))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479170/946-210-S99-1" }, "r744": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3",
"Subparagraph": "(SX 210.6-09(4)(b))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r745": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "220", "Name": "Accounting Standards Codification", "Section": "S99", "Paragraph": "3",
"Subparagraph": "(SX 210.6-09(7))", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147479134/946-220-S99-3" }, "r746": { "role":
"http://www.xbrl.org/2009/role/commonPracticeRef", "Topic": "946", "SubTopic": "310", "Name": "Accounting Standards Codification", "Section": "45", "Paragraph": "1",
"Subparagraph": "(a)", "Publisher": "FASB", "URI": "https://asc.fasb.org/1943274/2147477802/946-310-45-1" } } } ZIP 67 0001410578-24-001766-xbrl.zip IDEA: XBRL
DOCUMENT begin 644 0001410578-24-001766-xbrl.zip M4$L#!!0 (,B 9ED/R!!:NPP !6" 1 8VQD>"TR,#(T,#DS,"VS ML+YL]Z&TGL2O)E&S+,]ZU+)6E3+*G*8B$)%3XT "@
M'_OKMP&2$BD^ %+*CK/+BTT1W0UT?T #:(# AY^?70<]$L:I[WT\Z;6[)XAX MEF]3;_7Q)!#+UON3GS_]Y:)9C&!!;/1$Q1K-_VA,&*..@RX9M5<$H5ZW_;[=;9^?
H5;KDY)QB3GP^!Y2POKM7IQP%8GSO0O4 MZW5ZG7ZW?XH&%V=G%[UW:#J.Z<90M"75$3YS^X);,^)B)#!;$7&/7<(WV"(? M3]9";"XZG:>GI[9%','P%V5#G 7 Z1!DD1))+!OAZ_@
E,"D3J'(0>?K'?6^Q90./)?0RN0% MH!B3>T044I]WF.^0#I#LBK$O/,)$[_S\O-28U(#T^^L0$M*3#TNL&>1'194 MCT5KGRO@K17&FRWG$O.%XHL25*5)$(N7#>&YU'IEGUP:*I]
['6 G'J<+A[0D&4@2X+-X]J_>LEL!8^"]7M(2.+':*_^Q$Z>FE.34RJ>& MA#0AV*@ I&U2FD%L6(%H2$GC+U@)F)"ZM<^SMVV]11;%[5TFI@I"++L &LO>)VSQ8%%(+!-
#AD_(:3Z,NQYOE#U7;Z*7VXV MU%OZX1MX)YWGA33G'%HED@^?'VZ-FJ'"X)IRR_%YP,@,')^-F3WTI^N "]\= M/E-^[;N8>I$?YB>
(@K;56.*"QD6UR9)Z5"D%SK_;12VT$P@_8ID(A*)0*I)B M42@7Q8(_=/;%[644P)ACXGU2SU#/./36RI:RUXN8(Y(21@L[5N!4Y]L5JY M M>AE#=RQ
P7Y"#4VN?,\&UTEL>."^0VW9T"ZQ([NWV9J0&,XJ#*5@GLF^5 &Z M%0G/5Y/[Z']],'0MGV:3N]OKX1Q^7 [OAO=7(S3[=32:SQHPZX"Y3>63Y603 M=XVR,?HN&&DM.\Y'ROAK-?
T4@)14B)Z M$\G\>P.?#KXQ9M_ 6#"EF1&8G4!I2!%Z9:0Z\$ZSX.W$H9V\!CISZ":2X,[W M5G/"W#N*%]0I@T]'KH/P719")1))F2TI%"6D-D >#<@K4*U?$8?** M0H$H(,'!
[>#)ZA0SH%L3$("=RC/7-+?!-/:LSC06O4GETS37>D/9H6VK8F$G MT82JC&]++!>@'O7W306\+[7)"=)=5TQ.;UX!;4-A;R0#_D'-2.(\I(M.A>9;M MB4"BK@>OP@5.5-
EM+AGZLG&FV96.K5-.];9INO14#W_JV]H&4\=$? 8QY MJM2"BMPZ_-]G&WHRA[^A,(_&9W\7X(TQ-H8Q3R2*0RBR\ ]1)ZN#IP7-.EH/U$R5TB*,PYI M4)BUFH]M,T-#G^B[I
#C"IP:G'O=;!^>D!Y-T5+R49A!@[0YT@_DD7A!$9I[J3K$>EG$ M(@D-)%7"6K(2S_$SX;/-=3%[F2ROR9(P1FQX&P:>8&"L7T0\0)(.ZGY><$PU M/I6=],EACLA?(CO*$PG\C'
8.).C:Z=9@:Q30>Z)D'NIH3-UI@5M=T"*AVP M.1LW0!*2HA#(0DI8@Y8Y6O_T'4=@F*[\$5!.2X9'Q80ZS'+V:T3"4$). YHY M:#"4'RRG"9TWX)EO/FQPJK/ET&2O
MH1XETUV$%%)U!*^!Z;$S6OAM%NT^:\!XK"M!Z;;"_00 M5=N?V2!6?9U8OT"L1\EPI;^!H]X"@%G 7P]3A=7;!JHCQ/)K!/&U(-8/WS>0 M&@;M"Z+U>FB*X_2-[2M$YTO"[7H,-
'T!HB*47!-^%L/B%'@NX&E>KA;'^?6 M@V,6X6[0.2AJ6BMZ:A9%/9NA%*'W&D6N8*/NAO<#@PKY6.GH=;A]RZ+7^D7 MP V*M4--^?
@5TNF0>U^P'S7S04(#V4'AIQ+8BFAUT%792MS =\205#Z6YHP: M8'O=++"FFTL;F.O-T/,AS2?2P90[ELG MRC@6@9F5D9(Y!QV$^!O"9./JQ(4_09UC:04X5-5J#[I7J!14DJI*I>O5*]3)
MP8NJ.@$+<;Z+.A\Z>R=/1R]2YU.KTZE!+Y\)Y*4O7N!{QH/H/DI6JU6OW3E!X M;\.=;ZEW.[8]7;.L;<@V*FA)"8I/YR[*.)=<'=0M'^KENCO%W"C7F%P^5,M5 M?
V2_D;US.-5O7J\@.9<4Y!5CG\UA+,75DG):O7ZK]]:X'$57*Y3BD'O90XX#40?\U? _PYN8>74>CQHVR(_D]_D(PC'?< M,-^=88=,EG/\?$D\Z/WD;E996!AG&I%2QY&#_X\G@LE-
*V$_IBYAN7!]#P:3 M[.56$%<.P4"Q8,$%%8%4ZQ?F!YN8E ()$OJ;;H;ZMMS)2BLSR).6H1G]X$N M4"X]\C0-RSY5,FY\]F5-K;6,YR4/+Q\'7%$"[(C"H(QZTM)L[5.5,:FO'81D
MQOKN&R^K?RRR6%,5#,E$0(>,86^EZ"Y?=B13_*(.MWS"S Z/O^!?"%VMP7L. M'T')%8P/Y&T*U%M=^9Y@V!(!=N3RPQ 4D3\3IOJOYYRT-;P#4F-+XTA(;.G# M++\UP?
1YDI2#E08V3B2IS$OQ!B+>-*]%(1-/#)?0]%6;_A'R+\(9GSH@G.@ M_Y8FY")N>$>?^N>T49LL\IMH9?-]H6)-/=!4.@=EXORSQPAVI{J_0*6I:C@# M>:_-K1VORAW!?
A5EOS9;ZI3=TT+&G4'GK .L+>'"=61E+2?4\AM<2OQ1W=@ MI@VFG@DK2_^?=>=V\]/13)B4^%K--F6^18C-=T/T:,3JK2+/X\D30:Z40]S6 MKLI-U7;6-9USM!EV"H-
I%V:0@3I$G*=UT]"\2KWD0!^,#^_&U"%<0"5**U5& M\)HT"DM[&7"8$W(.LZ$%]13Q3@%Y CVUHWGDC @1L@Y7X&C4@RLWR$XQ34Y&
MCR;QH+9:98BQL^,2JA^I"@[BL8OLK3'-F,D](>Q9.)[E?F>/;))-0:DMKA8 M0SJS@@6Y/4"[D-9 BSO ,,PH3Y%=Z@&#Z^^AP3UY^@=AG+R,+-_S76I=DT?B
M^!M5MP*QJ$_>HF]VE:S2EP'^K[OH?6#;WTC2^(XA'WVJ+I1/$?+4JI7J)6\ M[&X2B*7C/\%X#(P)A#9":3Y95#/=DISQF- M+RH)>\$C"OUAO)/:3KD.K<[A'N]X-B%G
M4WP[@,AX/1/B/]?YA< M 5 8VQD>"TR,#(T,#DS,%]C86PN>&UL[5U;<^*X$G[?JOT//NS+G@?" M+2$A-3-;!,@,5210P.SE:4JQ!:C&6!S)3LC^^M,R!@SX(AL#@IFJJ0D8J=5?
M]Z>6U);E#W_,IZ;VBADGU]8*UT5V-V!-M2&'5W5;RJ MW6CY_"=7Q@/B4(=:FBNL?%5:_M#PQ%'K7BN5"J5"N5B^UBKW-S?WI5NM]{0L M]P2JC4A<09-8W^_%?
R_0G@80+7X_Y^1C;F+;L_M"X>WM[>JM.K/G]AYE) I;!J*[2$^)9?%LN+ M2_E2.5\!7/0QIYO&/"_L7ZQ5B@+(;P,;O"CXT:"6 M@2UP-GS@U"2&\.X#,D4C@PG&-
L]IHIFO_?:&6CHV30//[0EF:(8=F^C\2J?3 M@BA;2"3=!2YES<)!0:]^Y=U1=P:P!)5XW8)"TQG#$ZA 7G&\NPMDJ1I% TFAN^@0TYA7"EX)0K)MI5*J7E=KU=+=]5IG'Y/J;%-](/A2
MO,?U=%UAQ.ATUVA>2S2)TI09F,'*)*W^+)G1?EHEVWIH>I MGKN#IA?1/3&BQOF[-BDXSZ%E=1Q:UW7J"#I:ACNOZ&,=_T4!$?_&=DR0E:E[M_DY.#]-
S=T4==_<8GB%BM.8S,>%9(I(9425JGK^KTX+T''VMDJ/I##/[O0>S M6!N B)%G)B:D0-E0#X=74=&UP0Y,B$&]B.SEIJQQ!\-LOR^TZ(Z^ AL%Z!#7
M1=8Y%}\E!R$37V>,4!B8WUT?']>3;27K 3_CXL"HMQ;V:1P]==XMJ*R[A6+ M=%84(O5\ME5+]="[6,#)K6\W"ROKNRC]PE>U$N"4="-SL"= T/+7XXS$^!3 M?[=3H2A?
BV10@%5\5+6Y?RO;3850,5CI/2B>+>@LOZ47FE*8E*OC_9 # ;_ M+7!&W5D/**F6WR1]$'B'1@J9>FN6!IU.J17KNNUB%^(W*5CJ=;FZ89"%CU MC+;50#-
B(].')FS%&5OQ0AR;$JAZM\9A#>U,AI]3P<:-U'K=MK]>O#-A30 MZL^BY%.OW_H"U=I_MK1.=Z#LUN& (! 3/"-KG""W$:#/5XMA9))_L?$%^HNX M@PT=0!"A:ZVW
-89X?!3$[Y:XQZ&=9X1@_Q0S6UVOPITO|)XXP$(W:2*LD!CRCS[.FP;PUMQD"),1"[+T-YG43DE 3+ ^JC=N6C1GF8?.7 M
[:H%K^R(,PN#8]M/O5"UU++Y0[:!=+PO6X!A=4BRK%=&D0J:2NIQX=5$GUM MQ[C['>N2/YD0OH.@I'-;U;2Y3<;]<$7[;'3_4O9/":8 M8NOA;8@--B,ZV,Q[N'OS@J_D(O,$G&-
B^T@3+_["]P5G@#P39(UQ'XS6&HVP M'K8D/{821T]U"95[C+X2H-?#^U>@9MM:]=FZ#J-JU*,0\@+4BDJGX=96SFP? MR\G,9DZXT:F)9PSKQ'4#?
#:QZUJ8KDTH\F_[O402LE458M,>[HEQNI3:#> M"%?LD%^H[].Q*G*BT?[N\Q/"7.E+>M5^AQ[C@8\3A!5I>7<>%LV=\6L3N(3I H6=^'A!&Z.]HXC6!U%$%8OD2]\H73 M8@\CQ.X?
4B%H> >,-+U-K($'C4A'#QEAFZ:Z 5/=7A)?,C1*[*8D%?CC@EB; M*QE?@BK_!4T\&XD2]L/Q);51//[3"]BDJC M!1>^<+\G +U,E175\6^(.199FSVR\0$"U.*!LMEX68.D8&^[.
M*,&^!W,^(5MLV'[OCH+.T@WA5V(Y:M%L3R?OLB8,>ZB7M{[*%ZDMH&"&?@=,*%GO8J)' M8B%+WV/&$B! +6XH.V.1M9SB!Z5LC*QBN2:ZB-2T9%58+<+LZ:Z8N42G M=T?
C'\)D2Q&]2)W@I5@_*+GK#PI#4>IH?&:4_6!!V)_S.+YPH@CB+*1G:@_[[X04US94<7O M^Q?;RU'!-_$\;&Z%OX'(Q:@UA;23&4K%@JR)(8(&X>W5;(MX$'EBCV951_9 MF
&@X8119SR!/]@%QS-F69)V?C(N0[LEN^5Q_'WG*:TK;A@?*M!OR58ET NU M=B9Q&4N_C*X72(Y,@WV$M2XBW._/M60M_>1=H8[!Z"_>#Y&[WAMMCW$_J8
M46(QIX4I%6@VU)8$GESP)FON3IQ_3K#F.3S#,[APK@4;PY0 N70Z!C M&4?QO4>9OKG\+"+M*1^8991="56K@TAX=^]@&@W];)I&"TREGZ6_#B&#=+% MR6/DZ!(C9U/<
0^(_>UNGMZ5K0GA>2%=\XE7/UN__7:GD("Z7>S; M"8Z[6#SU",NS>'6#"ZO5;X-,NAO.$R Y5IA>JK1X_&.Y,=<]N?@!6WA$=I[; ME*UV3@[:"Y-ZQZD%'?^U>B-8V.:"J#J;N&NG/B)-
JK,E!R3]KA<%!KD&-%6 M&NG2#W/:[Z(5K7QIX]VIWS^9P9M$5>N"01TP'1#%C^"TR M,#(T,#DS,%]D968N>&UL[5U,<^.VDG[?JOT/6I^'W7WPV)Y)-IFI3$[)EYEX
MCVVY;$]R]BE%DY#$#*$4X .FQSZ]?`!0E4L*5-[0<5Z4RDH5+7[YN V@\=/? MGQ;)Z!$1&N/TX]{1F\.]$4I#',7!L.>GDWW?]S[^___F_4U<'I2#3V]LU1^F>)&4#[PY6 M?
2E+\&_[9;%]_J?]H[?[IX[>/-%H;TDB_]FBD[+XTU;Y)4]'[}^_/Q"_KHJR MAF)-TQ6V5^6C;%6A6OC[@^+'O9__;33ZB> $W:#I2/3V(7M^0!_W:+QX2'A3 MXF]S@J8?]\
(D>MKGJC!_^Z0_RWVXPIG$/I!*<12ADNV >*DSCB0%C]2B?3 MR0,B0@%TG+)"5BP>"YJQ"_(@N,*5[(T[#EYOS&GLA2I((/65S5O4!Y5DGSN"(Y.R)^2^S&+5KV (=Y/H!U M:_L67?A@?
QRRE4B>\!F;\-NUV=DY6\,L4!_;A_=+=3_5JR>_[;95X63DHU6/C!(HX!$? &8TPPOQD\Q/<6+(&92G@9Y MDE$7GVW=6%U6;A#D7-)RW3X-Z+V09T[W9T'P("(F!XAUQ?
_"FZ2"7$$J0M%B M&XM;310Z864/SIXR[@O9JN$LS1?+U?)%3+-^P+=J(%ZS@RA>K 2)$DSE%5" M&CPL\[T0@VBM/5'L,Q<.3O,.*=QNN@-R14O["[2X;VJSGM6U72$>\7(2B
MU5_CC'>PKCZJU\5[FYT*=#0U%N8^>K'Q6L9?O_^->'A:'^T;IE]*1L?L=9' M1?,CWGXIAU4/G+F2O02'M0X3'H+&1./E*0K?S/#C083BPL&S#VNWSK[\?H%F
M07*69GP%S_HOVTJ">Y1\W).4^/UH@S]%F8.^*2^Z.ZVYT K9U9^E-&\6J!&\ M1M*8U$EGAELV-B5X89(1EG>64]84?B@")F7AI4]HXS1*]DKJ/TBI&]WAD8PJ M3-B->>^VMW
);65;'F+QT&WP;1(LMNA\4WG)Z2W1KZ>P> MW=+E(?_+&A;+/ZS-L@B+\Y@83L5NV3;DK>ILP<2ZE@?N-TB1&H6VK));9>FF M1N$J?&Q!RV 68DD\-Q;]8COY$R97Z-LX#''.9F3IC-
EXRCZ& MR\UFM?DXM:$$F',K'J1UQ]}>3,=1 ;'+6C!B0RBRHDK>587;VE93S6 S:8.; MFB,O5=-3\>#5\KZD.9,PA9,_'SU=!QG=WU 9G4U6)-=O* M@12*8=S&RJ.HMDLW);EQ,
[!U#7N^ZW5Z,"N)*G065:<'@C&M&=#: M49WPP6-[E\$?F!2[-XC(UFGR0M+PE[S80(Q+"HJ727 MEG4AR<,X;%C4=)='M\.(F\JP,WV##RM6#%6'%TM&!A]F;H)TIMHW6OTF];ZU
M7X>D5AJ@V_A537'[,)Q*-%C:RZ!#086L<@38(,=O6#K-XBA.\BQ^K%SY.7I* MDSQ"T2@"Z(W5^/ZI!WOWV"T1N?6V@' M)E,U1PG6*
[8.H@^"#.S&U/#A]SZE4!W_;+CWZIM6=S&/GRNW,3\1]&>.TE!V M@,VAIA+IEG5]RD-&E];L+6J:Y:&OV];XW52&G>D;W(ZM&*K:HR4C $WR.*"Q M;L@WU'(TQ5H]'\M"3
2RLQ5YJP^5B]2Z+6N"%M3+1+M=779A?IT9L>=M!XRC:C _1$__!"J MXK9VPK-C+OU>8Q#"WT& MH<@7H;-_M_C;YRAB_@<11>=I%J0S M?
@=\3"G**%MMB],/24"U42/[%G3CM$L,L.2TIL^XK^/82A-YJ=KI8)!MH&,< MBF8?8ZL]D[4UJCMS7LW^/%URW\KT'5M1PKE!._!DYN &&K345'9]N8/FJL>M M:1_<+3@S6W4-
#9GT[!YXLKR{X&F<9W-,8GX;9:$+8ZDK:("KJP*&:8,AJZLX M,MZE:5KH MO3X\'IKEW'D%+K/8 C#DAD9X_+@[N&\(VDM#9XHR@/ M@U=]Q$95WH7?;N,S>N%C2TJ\!&6DI-
=",CJ2_1[Q_1:0R& :M3+]0Z";I7R8 M@3CDN)F.>DP(/U0M@LO'S^LRU\&SB&-SPM?4IQ$_\V^NJL]:%< M!3)P,Z0/?_2VSFO-O'OBT:MGN$$BI_EU0++G2@29L5+]1>,V[!M0XMZM"
<|"_MTKJ+[8)63'=GJHVT@4U4#6Z%+FQ4351./H!PQVI^?3XB9HQW2&L8UOW*.G#X MM@AY*.JX\MYUT,.DD*VHAX8B3V$/!0O;<0\-Z5Z-Z3BG<8HHK3QQH#$D16DE MD#3E@?
#*/Q*DG[(:ZSGQOU6SK3&9E8(=*1KHVB6#T]=01-YN:<"1ADQI&7\]5$IVGB;%6%':DS4?*&!,S&XECS$QX M-
,^[X,F$H"C.3@"GJ>8B)6BVNR4Y=5G*74UH''LH,$8:KEQWVU@Q$8EV(FB MP9= "KK.IVG=.&LN-FLO=E5948QTUDYPWD/C>/73;.O:^>M@G7 M;Q@#,0VQ*S$SY97>**7?
(*J7\\N3>0.L6LZ&KXXWO*1"W=SHVNS9SP97E=2M MC:U-$CTG=&:=)\|LAB=..ID.$ZJ**^&@JP"$74.*9E4%)Y:[3,=LU"VI<5# MXF45\?5DRSJB_:XUGD52]O56E6Z=

(2NKGF6K2OO8Y:YLQ8W3Z KSMT#+OU2W M$;29&1Q;4>^4N[?3>CUB4!UN1=WP:Q,Y.[4$1NYL;!CB3P<;TKY@7RW?3#2^ M+;@^5H69'EPUS3Z?3*Y.SZY$NST[YH)O)Q?

GI^(Y)N;UC_UR>7=W=CB:?1I/KLYOQ MW3DK,!I?\9*7US=GO[!JY[^>C2XFM[=[]@\TEB@>]BSD77"_?C=3=0!R6>B@_M/8G]/0*VJL_*!5A;H/0]T[4U2">P4N%N/*"U0?

R&FQA,U.T>*:M+Z-OO\\HE M;L*,\=&R/@3O8H8%,=]1=:-,3P(7TE@],FR4MAHVM45:G?0'$HLEOFC8]]P_ MLS$NTT]]5F)(F;]M*?,;X7 DOMX;CU-TSCX:3]U7"O8C?

_%,N:4GWZ*Z!O,- M?[\YY1//37\(<9JQ.@6YM>1Q!#'A3Z)-|-[@*/D$4"-!SY[X(5BCJ:F+#ZFN=VU,3LT"'*W<<((IX MKC)&YBG(/=89%'OLEQ4HCT]8!8$XFK-7-2LL-'%5]1BE;

[">,SG&T8)*EXGV; M1Z17EK$6@!',15U&?N H,),M2T\'PL.Y]&2; 3@Z6 ;(TEFQT5J-BFVH05IR M2$U\UV:LD5(/1PWG;.I/$.6/I4QX5+.@4GGZ0%YX2&5\WT89*@8@Z:-$23F= MC-.P-

\18 Z 22=. __(L6+ _"*5_3,2DF G@%T]HC)3WU M."0R_]<=,GJ4 AQX7:%LS>GX,8@3'ABXPR=XL<"IN -<^QPD3)^4ILT,%9)Q; M&1(&/[2!@3-G<%2[]6J(1H&*LD.JZ<#9G-(T?F4>?

H:N<_SK)AE73,PIHE!MYVU#B(<:HWP6DRA M*Q' O\R7E* @B?^%HE_8O)LYJ.],NIS/25IV"(_$E/UTRKZF,S8%B7%4BL$1 M1.V[X"JCNW!!GGMY08'BAJC=!N@(3QG&D9+5M&??

UTT,\9S/7+7-+'?DY1 MQE;MMB57\4R:[MQEA^T/:],IOCL*Z(!GYP"0/AFF M$X57U]WKBK2K"F!NYH!0XVMI6_S!T%Z7[\CZ M<*V*290'UUH1@U?5#OH\+FPWNX7GAH C^MZ?

H%F\"#(TF396J5L3 %QO Q37 MMCB<^(7BBOMZ*]B'8U:8>I&5%";MAX;=NSI5\"R9 MHQ@VV"SJ 8A!]XX=\"S$ VK,(*+\GP?\Y^S./'X.DYE'7Q*MV,.SK Q@^K)%=

MV\VP9Q&.7B\#\A6)W;GU-H"A?*B "RUD;;DW,!1C)(I5Z<*XE))(Q5I6(*Z M.3B.HKB@XSR=8K(H&O4$H (6^_X:B08.,$Z>_*K^8=/ MYOSC>3I>X#S-)E-5%2[SH]:(:M$S@ B(

2V$"04;60[ISA^ MMWU'<=WN,-TP_&W%4W2?56X$EQ+F)%R&R1(MV%H57-@\)FH@R+?#>9LI6O

MX2$>96DP6W\.RJD9KXQHYY_Y1%6R>EY,K>IA%C*'Z:A\[_T3YEVV@604+,>_MT[7W3SMEWWM8OMS>$3'R/#->/N-'1%).G#;X;*@#(/S\$,0_^+OLU%30JF6;0+P"JW1TE($<);

[MHSP MM66<3E+T?R@@-:Y;@D37,(902?VTP0Y.KET!I\PB9X$)@[?OSL4N.|_L6=Z MFB"'2+R;$YS/YNP?),B6.H#TT@, G\(94GH1$%R/LS'P5LD683!+_V)N!L"N

M7^_>Q"P%N$!8T_V98$K7&?+*'U'B-IR7&|@! H\)8'&341P$1R-T3(,\T6>\(?))7P4 MKYFH4YIVU#: D:@3/'4L%$(:,.(NSJ_RQ<=V30$XZ]X$M*>Z2X|N(%-:]RV?

T9".>DKQG(1ML> M9R!=@:ECB<"%C\I UL?/NMG)D;0'X-3G8+LX$O9W#Q.UH?;%49>[-Y5&0<=2 M+&VE]:Y-11[@YS J0'3>.NB B0,R.A<,'(\B.X%[DA-2G&F0N0MM#=-AC0:^

M0,LL@ /4XLFA"YS.[A!95(Z===Y/+Z8?M7$ZBPQ'O<9]W..KT6<_G=#Y@/B>% MHQ2T7N%TJ; *J,*CU'95FELG1>&,&7YDD(@+PV0?UO;(OOQ^@69! M7)&6\'XZVD70W+"D'7 3F _MGOH6,-)$)ULGM8:XQA;[]+R(4 M/9^%,,6+.#SEET?P@SCYG&=SX?^DQT,=]WN<1ZJ0L1K\G1CQ,]"OWF!?D745 M+)#FYH6N@O?T/[HQ088@.K17J305X%Q,<*,.K-V0-

QU6!GZ.:P8#I[>F#.!AVCE"E%^6JU75W?VR..FG;DKN_0TC7!(4(1_<08 MXFOGR73R(-* I+-E!#Z-&%DG!+%UGM0(75OPO0/1Q#)=>>Q=:^*UX$^8_#:/ MP_DQ6SVO*,(IO/QA>9:

<^013HSNG'ET@FC& M8"48+T9QY6Q17MCC'DX;QZAB!T#*L[3;#X=]I',4!>9Z0@IE+Q.:CT7GZR%2-4.%4!=/'S]N%RV*ZA C=

M=C'P7$804B:2L*X%8).Y@1)L.//KN&16K8J_V%;RES+ BAOY M@-+%@+5[L1K!V3FE.8I.D(>+Y7A<+G IN%&]T] ?@P(>[!BWXZCMF4^FLR+!(@W@JA0#%)_R

MC"W[2L)DXZ)+;0A73:PUY,P=R#A @R7_UD$;Z9+_=66_XRMf!M_G0WQ!"P/Z M T[%VWN:U;V^SE]GA:^7@]^7M.HD:1?VBK) UO(V *T]B"7GQG-

VN]7X8BZ5Z.KHM\OU>3EA%HZ^#F)G]2? 09T&B58&A#H#U@;4Z#*SX5'L$#3GKN$1%5LJ>C79UP>P(+!7F3U;7M5W@XI-R;. I&R]J<_3J2H, M8!U@K1@5#Z\1L=>(F+>(&',

(/*$O.D7%O^2^HI>6C}5>\"CF.8O&K0 8 M |VQXLPEG -]&Z(;=&00#SQX8PW8IP;G &1T&5>6\19)?KTT +OJ M0%5*]N#H2Q@O%W?OSA8//"7Y&10SM.B?AG(GA.@F4N^+-

V@(P*>W*+-V9!X^$ M KA*#AIM,NE: S 3[@\-9O;!XT$ 6BS(&GB!93T *2MZMO@EH^"U60"R@3IK M%0&\\]6WS8)3Z#CZ(Z=9\5X&5H2M'!.E\GGBNWJ4TN53>$P:-,Y0\0P'*MCD

MKY/-"N5I\Y'TWNV08/JA-S#U+R:IG*25Y$^$,9O. MJA9WA3)QE4T!P?ZZ&Q)Z/_8&O?]D P=RC*:"*9'VM$PJT&K:8\@.V#/@VA=G!(+078CD#*%OG$GN(.&_>T6=R:5FC/H;G39O>WD

MQB{MC(6_Y4ZS(.6K+/.N MGI!8RN_E@/ S*YC1\!0{(XG4[CW!4-K3+KN_P8$HE2 @*.KV9BJS5'KVQ%;1 M,56>.&G2$(#"@,"J8& .&DI9R88*8HYK?85K;0D\N2]@3@\,/NN"RI!%\.

M%'_E!W(CMESG>>9"!O$,\S\-,.S[Q[:8[= .V]6%\.D!$1D6"&RBGV-8E#Q"4]'2]..$K=(+]^-AHHQ6@OS+X=I0*URZK1.SZ(>#*=G#50+K56YZ\'IK7NlC!-$,YS*IX,. M"@-P?-

:P6CD^#3|PO}[$#YC"" _HJWD(&-IS(PP"VOG#W%OH2SHJ[466:&7I. M:8ZB">'_'QJOO M-_S39#K),WZ[AHI<,+_$L[D!,5UU N $3%/D="6"SA"D&,'MZ;U%65;XP/&,

MK0;$!Q&FN@[B31?2;=, CLK8PJ!;QOM6_DE YPQSTP1_^X3):A:S3 %%+X,(M?7E@5.9AR-B9Y@D/6B:HB%F>L/;Y4N^.O&*TW}[O=*@Z@,,R3A#HDO>=<-'/

MDH!GYZT#2+$YO"-8\MY@*^"G@T(;RV#YS_\/4$L#!!0 (_B 9EE<,+O$ MZ4X (@F!0 5 8VQD>"TR,#(T,#DS,%]L86(N>&ULJ7U[<^2XD>?_&W'? M 3=W<>Z)*/73KYFU?

5$MJ6>T*ZETDF9F?1T7#HI$]>AAD64^U"I_^D,"2%81 M)$B'1%+8M/8.6.6@+RQ^1BZSB,EY-W;UW1_?;U=[\C)R=_X30^6A'K$_B$$WO_^EWVAI.4 M7.[_3[Z]>_/NS?

NW[W1+/GS_N!]I_^X/Y.8J:W?%1%NI;0T!U__U>_A_#XP? M82KZT?:?/D?OG;S9OO/O^S9LO7[Z_O+A=1 ^LNYOW[WYKZO+.WM#M:]):ZT>Q MY=OT&\+:?

Q_Q7UX&MA5S^Y2Z/S^$?D;@PYNB#]^\Y=_(-'1/ M8>#16[HFO/?W\7Y'__Q-Y&YW'G#EO]N$=%TOI!>&;Z#_&Y\^PL<$+;\#++_]

M'K3\'^FO+ZT'ZGU#H.5/MQ=2?;^KT$H[<6V43/1F*G7N@]CR>NE4[ME5,>'A MT/>2_531CSI'U>HDVD(+!LHN\0'ALLRCPIHO;KQ^#I MC4-

='H[PPPG\P.W$_O&WTX!AS/(ABD/+CC-*7/P_?U/W]V[6 *&!UC*L2FZ% M=L:+_=ABA[3%&SM@X;^+3[STP_#NZS#8UDLJV 4U?_R;]]#]PV:J5/0(:10D MH4T[?

=&R^#)+YR*R%@#XU#_YZ:Z#S\YRX8#RW?(N1^[\9Y<^.L@W'++$_),0 MH[=CK:WH@;--HI-'R]H)[Z)>'&6_*=PL_<7?[F(66R#3O?50A'EJ 6DCG [7 MK!-X77T+?*[7(F=?

\0)D<^=Z1;K?:?EK6;@ M@<>$:R:O!"($HXU4-7U*(8P^Z'(*"7T^IWNKH^.[.^.,S\C[*>[U>7%V?*>>/N MGOWGZOSZ_HZL!'5S?GM\OZ"-2#+:VAY=7-[_B/K=O'S:.,E6LBE'^&

[X@DTHX>((!U*;SH/^36&%,0V]_2W=!6#=C ME;?$[U<2[0Y=[* 9;F^3"3O8\7+"1%">S=EO:.@&SKGOG#%$;U#]L!U^!ZS5 M[-#]*HUP.U^]J(-=3Y!EZRJ' .,$)!]#0\B,75G"M^%?

3%+__R?0[&F0/VN'V M0JFTPP??G/)D("@V$SZY'KU.M@\TK-&[I@E>UY/ID[GE7=K=H&L\M)).WK M=NE694&5 -FI7.["MX.0P2C?(^7K]=,@\>-P?QHX<@]LZX7=(96TKOIG8Q?,

M[JHF^$#OK3!9$,Z&!"%)61'@-95I>,^B_!]_3SE05(FI;@_V$4P M$NN36J (-+NRM6\1\T]E6P5]_+9&ZDQBJ_O31%C;5-EO1KQIST11-!-&.QH M&.]OF!XQ Y0A_P[8GIC!Z1];(TC!K$+

[OA2T;DRL910=C,V#NBBJ9WAAJ7\NB#JJK#\280WK YD$!K MJN"4NSV:MGG,A<&E:SVX'C_694MB?DEX$W@.PP18'L?]EBS(#MUQAU)7.Y2# M3;4OWG#LK$'O4KP%HWQ;*-

Z;3JPTIGY48O4;OFTTO'L0!10RWYN[#*;2%?(M@Y:WGD4TZTX6+I%&DQ8]HKJ9AE[!PDB"=)9$<6/M(6U"+3GIJ#'NN&S6L2[] MJ-H2;SRVR#LXLR:EBR.;:"PE=X*NH>@+$^HX*=

F=0-D*;B<615J4@F,K-A6CD/RI3<-\=E:R?N1]JY4Y\1%*Q#(?YQO]'0#W<<*FNN M,)V?19]$LNAC3.I-)U",KOQE/G;.9W*OEN@DZX \0%MU;9KESR*@VV76.-N,-

)0=M*]2UY<[SAIB)T[H=@K8H MN%6F.]:TUH3:VAEUXROKSHF<,T[=[):L.@^)*+F5!R0 M&PM#:M>(BM_5I%X:R>VZ860HFU^+O-.F4I?U+7$'9X-V!^5E#IOA#<Z.-

D%N8BBA#JF:L9H5Y.-OVP)&O/K=KM++,:2>!.$[C^I\^_$#[+?NMQ$HNQ,\:P95/\:8\Y)MP]L M@?WA[8) Y/%69]1.?_N._:#J7EU^O1.8WG;XV:X UZFU^&TN=P&;ZA+)1TR

M92Q>XQL]R!7V>\92L0CJ;E2__^X/37'1^]\O/OSVMXOW'WI/8_5WOUO\8\? M%A_^\ =]X;X@C,Z.\C?:/2/W+9:.PY^CL+P;RW4N_%/O-KY[*U?NE32#Z64D?<-M

***&N>R79M+477A#I(`OOG,RQ/5)RF51>0#43"KJI/I##;H3IK\MN!A* M&$^VB0T;5KN[+]/*6.N//%"7?TC:/K18AUMNB"4K]/'4^TNML+8E'(/]-'U_9'T:TTZ&$$SD?N**

ML#Y%;8$.B5T4NN'&4E6]NU2CP8NSRI+KK3YC.D]H"%V/DH=0%9RIGBVQ46\5 M\F=[';X%?4/#.]CL53J8:NB,.[B[V4!^6BKKB3?0.\JO[4R5<2)!2

0OMHEF@\=LW/9L@KUR=.X'E6&!$VJ1(G+H=K00/XP(T0+?-3(B5C MUG2:$Q(=);CP&&/N<2_5&YM<2\XD((%@EC7KG5CC\!=M/)8%|%$^ M&K+R# M]?

(.\POLJJYM02U:SRN@#V36'),V$^H0T0+\-+5E:<@S?WF$VLJZR^&YK/(K9'6(&68QK'HGL" M?;$NL8!4,UQ?RUO/+&CE*VM)TQD%J[95YG&@CGD+02GW8"QE#Q(0&J)RRF2$

MT;7-,Q+&5K@[!.OU8HR;(T_>?J_/K^CJP^D=7-^>WR_H(U(,MK:'EU>Y72I=\!LJ'!3S&=CZ>Y28$B,Z"K>7Z5AYCX4>\,,)C2/GLQT@ALA]"RX\; ZO: M

G=8U6A3#JK2G_&<5)V0?;V/TS(;3CK5@>]L#X0N?*/0-E(T-RR8/83&K6L M.&N:X0X?F5[5^[O5-G@#22H_[NY@J#IJGNC*6:DOEI*,/SQ"R?*W'CS6D2 MQ<&6AN/MI? ;A,\Z,

[^SY$7Y.A'-18AV<7]6WQ0MIK1+WGS)'Z70Y(VUZ]C*:JL4+0]G+MX;F,Q%E?XUA*IX5 MB_Y46REH-??!'9I*&E=G(PT=\ :IFMC]!Q%!/:V)66P7I0P,32,F4[FT0V9D

MQXSZ##X\INC2V;J^"Z $!4B; [>|%^[05=2ZLHG6W 5O^^H"WGNS3=#GSESE M8#2$IU3;JG# ,!U6G(2@#U297DW37KRA*)54WS372-48[7J))75P-+,U^AIL

M4>%38H;ZEK@#K$&[VC=>BV9XPZQ)V.&KK$I-6B/A-JY^'B-G)JV1C>DTBAF. M\.JZ0CF)":2-<4=;LX[5G,:ZEGACKD7>OFZ9D>5CG*0?5%7|7B:.>5H2CXQ MHGF.A"CU+

(HI+XA/1ZFIJ,"E/)*VJY)ZYM*G 32SS7+73QCPI0@8^-%'N@[" MM*#WO?5,H_-G-6/4L0?UK7!_$=,M?WT6MMD#S^,X+"PE->28'+$CWNC6/DX% M'X4=9NP=7^G^V%::+17'B$)

4DA('KB(V>R*"RD>V"Z$(IE41F9=F*T,#R/ MO"VSHD!7$EO/[#<^79LI)\ZD*HRV?+)<#^]WP>EVSMIS<^/5N3:$KMWIX(;

M$7M:I8QR'4G@1;Z^B@R)DRHBY4RAS'GYLEO*=T$X9R/331/6J5G|30.O2)2=`M!!BSER2RDBU-\"=KBQOD&C4L0UEM0[R U2QN7U_,'SW)BPN9A)UQ=.148#4K

M)BH[\9H1OV@+3!!5%SK4_\SUDEA:H$3>>EX1>J!E4XRF3><3I8<"ZXS3E#.*.M2-6E9TIG%M'Z"W4?-TS8Y1-;ACW2ZP2N7*S61V4!FL;8KC1P1W8OBY3CO1,! MO"C03XV^,9-

Q(RD{(OC!>X7'!41-#N_3FB75/8&DPF_-P/",H MP,5@?0V)@5)05"VN)&D@[:'Q3G:NN&%S&Z"-\W%-0>4S95KVMT!:O*0L ; MN0>A\C+T31#"@5'YE5!U^L? @_G>#Y;K@\E6_AVU

MDU \-!FZ4!'FC/W3?[SA=6HSBW;\&:K8S1,6==E9!2>"\IH?<&K3N'?0GUZP M51U]B$G!;U$<79^L@_#DSO+H@A2BDE16 L+F@)OFARR=ORLF6CV!#-

C9MK?!7*D:F*)PI:*NX4L0+/BI"ZUD: M-ANX4364/4UD@=>?W?U?K4BC:?O.!+6QF+EBZXHUA%WTHMR(;V>,-8 M2>1!"SR?+N]^))\N5[%8RQD$M6_"X,EU]/-Q_U-

$G0L_OUZTM&/WB0^;=1FT M+>ZOC3CN0-%KPX/$40V4\0:?9OV&Y!:""03A#SLR:N?Q!G%MZ2X:U?(LY"D MQ1O>]D!B4&[,-4"IN$)0W RV<@&,;'P4"ZGH/KBE$-

RN1RNYK/>!H@5;P&\D M5KBA<$S[EH%Q@##YX87)4;7L?7Q5"P=(C%XL<)^U#JGXW>#6-HW.P>)A;/#\Q M9[^%GVTP=G;$C@9[SRA;Q-

DN'VK8SQ[EF^<<3]U^OP_^>$TJ.E0T.Q*VY[(*)_ M&>M4^"N%KD[2]TZ +3&!G=>4C:AQ5&)D!$LFMX"H<217>Y]9EFV'0M.2(0!8 M%-E!XO/R,S!P>++<%HX>6?3M@LCEP<$"(F-

***.%>2LS4$&1/9!%B ,2+&A 0A<;A1H%3<-MFEA11,V\BY+=DJ0.'"Q1/VI:>D@;XP[W9ATKQS:U+?&&76G91R8E3D74 I$%A7FRR2.I;N<%O_Y{'K;I<(9W4<#95[" BF3Z(R*_Y:V**

M5DZMG1M;7OM#NNH$< =S=ULHMR0L<;@ &HX/=1#Y^IZ\$6@^N9VYG\=@4;$F4+7UXOMHMM:G([.L1V19# M5QIS0PP"BS2#1@.!.>&&BAJ:H2-C62J*6>)J: 4PK64J)A

%,T.I"0QAQDU(M=Y;KG-$U#4.;%V-"GA MS+)ND6T.8B8Q4F:-FKL),1WDLQM.=1,UD"RXK2X&H(,L\-39HLT+*"]>DY M)1HE%,WRH7'0"G+ A,]F0#9N-

%)G[&6+RESD54AV),2?R2{().8*K?)KF03*[6)R==0 MVO"U#]HT49@;Q+1:H\N\8Z9@TJ[$R#,0?* QGDF$[IY48V2M"06ZT0 -R9T MMT6_&SEX$:&'#A/>K$%^;T:+2>H2M /?

6"%WTZI7/*] ME8PK9(X6?,F=K*K/-$ SO7F BSA%WPI&<%E2EG!O!%M$[F1T'RSM?R1N2+O@ MB6)?Y!C2Q0(5W%#IB!@K.HG?&Q]2+G#7->4S 2"H'W!-9 4F^8;]A#$V*]<*

MX,'YEKLVG0C,# 5:;=$(!=+>,*#=AUT@D+&;2&NW"SXH&GZWLV$-N$,B@M(MN^P"$IB!2LR ;+-E\/(./4ITMT6_C1&*-%#APDW.##MR(YE$KXC^RK)S+ K M&:=NQP(19'QR?G-

NCA M_NPZMR"B_=F+*$J85'2U+KVLK+ =)>N'&Z24-9?MM!9VP@LMZJ+KV4_>-,"* MH/QZNO'=TW&4!\C<50P@*A&L\]=1QU)>H9"^$?6!+G%3;F8VB<#8\36=^G OY92-`]-

H2KHE*!9AR7]-MSLOV%-* M'JA/URX+X!HS(%MT#9[FH0_H[K;HMT#*&_@]=)APH8-IGV8LD_!]FO+N3-UZ MQ4K=%<.Z8._&'I.]5?E%]*1X",.{)M+X%'A,Z? M;5Y\XM:*Z?

EZ3>4OK4XM!&[,.O--*J_Z3"H!7N T9{6%3B*XJ_"K1>! MOQG\,62KK$J-?6"S72J!">19A8>6GSZ;78)/->QTB>!;IA0;(:7/N"10K/E MY6_4MJ6RZ:*-

&Y6T6K",45H(XT4LO>KUC!U7+NI@)RQHDL_W]#DF'YS_6IFECZBFJ9CK=#I MAJ&.K?!Z;E,'W-'7KNO!RVV2UZGC44'FWO>;W4??7;LV{)4BLV,CY'G@@J1

MCA4'S."0(3&56DS\E4LXC<<33N7ZP]%PS.Q$"TM-1>'O|"NA(.D%?0(I60 MI"*F+\|\6TEX,#U/0&MV-/#Z0Q X7US/8!I?^#%3QH7G,@[T;IEC=*6!&PA[M6:2,,IT(X(6L?FKTQZ&,1?

W35'B"H6T&T9G("PB'QM&^&X69!X2^(2)CQX?C MH_! -Q&JR#W/HR\!_/+FGX;;A,3[#_JTT,K7VG*N'MX]1S=WFZ..Z4;O$!-^0 M-

8T%L(0Y+Z.U"3R'V49LOEX'<=L0UMH)=W"KZ5Q)EFOL@3>D%>?NG116O^; M|% "CQ.KCUA=^L_1M15'+^7.!%$DUZ#@NSD(] F M9?:H

^UCV11M@^UPJB\DU)MBOGZDF^@&!K4:QWM 'M--I2ZF09AE 2CO]L M?'0W;B!$< 3\0[IA(KA/4,(OV%*8ZK3AC4(WW"BJG>UJD=S'[R0H"QY_SH= M)09$<""O+H,H^A8*X8D9

MF%+]XL:;TR2*F41ARR1>O3?NB.]HA7+@*W;%&_]=%>@; RD?A$[>-]!UZ#YK M-V\^". M;@5MJQ=0I,WQQK"*T/U3*OG,E!$W="6D:4AN:XP[--SW)HRMKB#;MHXA$@;S\=1-

1ZHIY0+3S4_*OI5;G WM\:<;HDM1!'?<_\^++9\L[7\D;N0:*Q)[MK*/Z.D6Y\R\67'MHM9S5AX^QMP^8T-*?%"M;":R Y*8OZ9?2B4.P\!G/IJB M$!2O0[@7_[\M^GN0P8T#*?>U2?

0JW&PV\V-!;D_Y3N2^5DI@5E@M1(G-//]?_ M-0T9DYOGEMKTH4OXIOB_F!:4LY9^;=0^25D0O(*W\6I%1]G<3'?VACH)TSQ8 M9V1M6QZQA,&@-

(=7NE\6)0]_IW9,XH"LP;O/O(CDUG 1R4R%U7KY9+D>?,=/-M07AG>;2H/<7,QR*6Z<'G=?Q;MUYD&4X6-T#ILEOEVLM FG@!3}MF.B(U%^%D M'80G($2Y?EU5#"S0ALJ VZ) G0,U

;-5&NI73150G+.G3'C5E=[7!TH5RA+UX,ZJS!L(O5!:?*+7,D>#*9,'#C/(8;YY[+6ATO2ON3-N:AF \EDL*$GWJCO*+^2=4Y,7>Q4+W]&MG,7'=%A M&.]OP=$XV91$(7B[1N=L@(S"

N.JDQ3GA@V/*[\'=)'"% >*^VTU?;8R;.+|>V MUM6/F_L1N$UK&+)\@O"&= WB/9RQM!Z53!N29%7+H^O8CIMG6&IXG'3!! MIT5U)TCD#&: ,EK5U%C=$

;7^FJ'1[D4Z;8FB$:X,"@*'V(P+X[JAL(> M-4OUEK<%5/KA1BYES-C!@&F4O|{^]M M6[$F36X]+Q)2:Y25&*=+?]Q1W=D2E:>X53OCC?+N*@Q)@LXSNTF)F00 S+S/ M/9DYK@*?[M/T;I).?$=,F0Z3Q$V@PU6>DU[".Y M4=K>7EI<3RBHOC82FF/K9_;ZA72ZT75Z@C[Z6C55FC_CC<-VD4>9+X\2DT%L M>;TFR8-UO0?6-4\ Q)A*_=?

M>G[HO'G_8<:;IQ^Z;=Y_F,/F_:'0^C?O/^# MO->E=*H@DG<$3P/^3!'#"_93Y#HTY+_,]O;V$@/UHX0[F@=8I^6YP38R>*-_ MB#(Z'R)VC-1M55PDSMYA9M\W"1^,*&] GMLGI;*J5&EGB!?"K%=2R5RO<6OC 925G(=*%]\,9<^8HKES3%Z@7)I25!PG&G M?GTZ\;H;Z5?@E$F|/=9!W+++-'CPH_B,,$OO31VQNW<+5I61N3ZIGB= MN$W+V-BG@)4$##9XH3T?BI:.^(YYS8]/^U;I&^^B>B1'5_ZGQOKMF%KA#8@Q[MEN-()WV\P3>*ECHC-C)ZR?ZGN_N03SWWS#X_!$\T]$&HQDR]MCZXPTI)XW*< M-'; Z_AJ8O?UY)_N2$;>7\XH&)A-V!M9Z]=WK\ECH2I_IB#Q&:,L6$P'#Y{[M*!X6,7)S+0AW06C%M#II;@SEMCZX0UE)X\]MM*8.>$-93>S^260I=7*P$C(; MR5,I[8#29F^XE%YD.ECA%GI?MM3*Z$H#=V3WLHCD>;1V G@COY\:H^Z$?!]N M/S&M26IO^1FY!2=5%K[:E15G>V1;J/_Z3\H?1F^K/#&0)FX,T6*QRWF(!03Q M8HP>M4;$G 7)61/@O2"?W,AF$^Z_4BLDJ8![XU4QC)JQ:B', 7'6ZZ_\BE\ MO8HQ!AJVD?#+@*IVV_7!*SG5^8.6@FZ3(E>5NPO'HI#]A?81;AS_4?O?A+0]YLP2!XW[#^4ZQPUH=@X''#"V8C6!%P,@;Q9@',"FQ\!\#W# M\?U&QR0CO?EC5: N@H7AP3X*U".P.>3!4\S0O?E!DCX>NR#;4F##V\L19+PPMH{C<8)1"'+'4#$LKOE(E#F#R$ M+]O+XQ0?N JAB

**52P3!#4KD(%XR//M'A$#;I4(31N/F8),R6#TN%OX+MX%Z8V#..%^P]A M$$4_^2&U/) 0+]U>LM_TWE5LIS0NQ^:!*=Y5&A9>"/^'WKU^! M"-_BW3<QN&88Q-&,4@JA< ME)-\V;CVAE@A)?1Y1VW84XP#L<;F_(Y,9?MLS45L0)=J-B.SH6Q|O#M1MB(M+&C!YN1C$'+Y?,JHL-6.%9$-]9R3.#C99EN5?L! SS#)@651(1?.-?CHW!KCMZCO\K@+\YMN|M:B,=]4|NCEGL@>L>=SJR.<%C&%|+*MO5_CECFVI5)!A.'>P M'0=C6!];9NA70+'.$Z-;3Y2!@?TWGKN MMVFG3!OG*#J*!3ML:ZL1GL^NU##UQMT+X2IQ!H%>> 2$282QOWQB8QI;N?J M0"W8CZ.R#?&!I'"BD0[!*$S;&^G@PQHMVHPTQSH*%L'>U+ZW45-);(%KSUO(M--:F3$Y]EOC2UXI:=[X%Z1>R/]!!T;%V!3P!2 K;O_;Z<;U98?M=4O'}]WF M_$Z8TZ>/,"\==«-;DU7GN>4]?-CJS.D%#&'K#0:QO>+&MIZ*HU\F/O71C?. MSS_R5C?^D7%B>[-0#6^PSE@;W%>T<&@R2

HUA0QX9WA3"^3:AQU#.WX0WRC++,A M7<6^^['VO?7;5-_VU637O?,*QYIJ4=31FQ>,=;94GSO=1\3F U?=51H5HLJU MQ^=<+=T*_^0K+8 :@RGY-;H2!QI02?1E0U&RSP34F5T*?M;6>RN2I#*OW4<4+62%;4MW&*!,3&WRS5%WI=ZT>47D7]5\&(T3Z*UFU+Z9QP M#FFY(PPR./W5*;NOQ-,8E):AOB#F.Y;N60/6Z%-SP;9.WK M@QE)4M

T$G(CJ+:TI3!AL>6FI(W$UW;'9@]48>HO)5RVF*@^/M+5FNTH_Y-&G MJGDE&-LZ(0Y-9=%[AVK*@10LQ&O QA*V)I3I4&4S@Z5#UZ[OQO32?3K6IOS9 M!A)(?_DA")POKB>'NLYDD(=Z3[M4A^%N-! #05]-^L=&QO"$^NY]+RUQ!#2QKC#L%G'ZJ/0=2WQAF"+O/V/6059R"XC)<(L$JF9$!Q) MT6O(_Z4C9FR7NF)]Y"*!+PX(!WUG MOYGH%[X=;.DG%])P&K%;,U4^4I]-4^+:6S)JW7 B4%>]\V-8A3{(SU>I:*#I M9DGNP"[G65SUX >I<.V1.?:#8#[MN>84QLA!^Z*D_5VJ.0!YQFGZ$\A)U2|_ M_)H/;^@-6I_O4$'NSFD2Q4S , (/OO03IV_K@1+Q.&E??H&WH@'<&IB9V7Z?. MJ/;,PB2CO\CG9(>C\S23L8ETEDU!HI[C:MFCE4D +6" MRXWM"\":9KAA2*97&7D.V^ %&ZFD?9V0$RRO\(P4S]*N%K^VI&_APN6[#OQ3 ML>U3DO2^)FE L0O.N.FB;[Y8:6F//?*&B*GU?9\P>9F9 Q_:H'<,Y1,#CS@0\ MQQ,VVF[+VPZ3KDQ0&UEW@"V-PDG(H8PWY$)D.-050QWI

MH1CAV#_^=DD?+>_MNIO@7.^&S0!L*QYL_X1K,F(?LZ&J="!$'R M&4A.X%;"W5FP/2YJ7O-GO Y5IT?F3>6_X72E6@G[^E'F08)<'Q^2S"&NZ9?_M@'75_IQ[C&#KVF=LVN\%.QB:EDF\"2 /[(IN'VA8!]3=NN-TM;YVR.<9'?HB MGW/TT:3W9'CC1F3-+;9$HMGPGXE7?DF0AS#R$ R(4A)"I*+,>U.Z926438!^2PX

M&J@(BM(>9O+/8%OWWGK.I;BVMK1F.J?4 2="JNM:S1Z3M<8W8'>0N7_*$]__MAQ./G/B" 'E-$T-]WEL[=53L,DE@3\X'I#/W MR8W8_(8?X_&93NWTM4L_W#ZMK'G9L5L[X?5N==$U3#@R'NEA->=B9MIE1/V! M!]2=-ZXO)5=P.G3#&;Q=|5,8Q+|$("*1)FR3=DI?]6 M,[N61](/$T$2AIL?=$&2]PFD4BP<]S(IN!9,T8U",7M M6-=GZ]2M0 (KB@+&=+Q^%&XPP? =%D;$9[D+KC!G7*VO-U:_IY8SS0"ZKST M 9ZZO@^2[|"3NAUV_KDXH^E7KM-I?PGG*/=PCB(_R9PFS4>H>L=BE"Y]

MYY(Q\=B8D2:.IZE.DN%&M2].V.UE@4KZCTI'O'.E;N+W3HO)0YRSX76L.",.^ M1DA9D556WlLBG6#V5Z;]USZ(\]W6?QF27"L#F25]@$UYV%P' M;@JR*"A^=Y3X#%V#3-*LX#[@\!S@F"-L^#^$C8Y_K%OC151++%'^F5 M!1=98[A0M>R?OYO1AHBTX$"$/R3@M\EMV7*@%N6=V MT97<.BRN2[9]R)1H:C^7B)-H6A\^!XWG$

LRD7L[=MEE#29&E/2"H^W5^CZT M_,BR8:QL3(]0ZHC<>Y5UK[AQ:R_$_JPNNR;'UI{(^Q-LAGP)W3BF_DWRX+GV M:KVF4-18GKVKT >GIW;2.%]SMG5 OLI4%K_WN?\;.]*EX.@*E1D0P8%&+ SF MSAK56Q_BB%EG1A?P+5H^AI2O(.68H]0<>C\S23L8ETEDU!HI[C:MFCE4D +6" MRXWM"\":9KAA2*97&7D.V^ %&ZFD?9V0$RRO

(P4S]*N%K^VI&_APN6[#OQ3 ML>U3DO2^)FE L0O.N.FB;[Y8:6F//?*&B*GU?9\P>9F9 Q_:H'<,Y1,#CS@0\ MQQ,VVF[+VPZ3KDQ0&UEW@"V-PDG(H8PWY$)D.-050QWI

MH1CAV#_^=DD?+>_MNIO@7.^&S0!L*QYL_X1K,F(?LZ&J="!$'R M&4A.X%;"W5FP/2YJ7O-GO Y5IT?F3>6_X72E6@G[^E'F08)<'Q^2S"&NZ9?_M@'75_IQ[C&#KVF=LVN\%.QB:EDF\"2 /[(IN'VA8!]3=NN-TM;YVR.<9'?HB MGW/TT:3W9'CC1F3-+;9$HMGPGXE7?DF0AS#R$ R(4A)"I*+,>U.Z926438!^2PX

M&J@(BM(>9O+/8%OWWGK.I;BVMK1F.J?4 2="JNM:S1Z3M<8W8'>0N7_*$]__MAQ./G/B" 'E-$T-]WEL[=53L,DE@3\X'I#/W MR8W8_(8?X_&93NWTM4L_W#ZMK'G9L5L[X?5N==$U3#@R'NEA->=B9MIE1/V! M!]2=-ZXO)5=P.G3#&;Q=|5,8Q+|$("*1)FR3=DI?]6 M,[N61](/$T$2AIL?=$&2]PFD4BP<]S(IN!9,T8U",7M M6-=GZ]2M0 (KB@+&=+Q^%&XPP? =%D;$9[D+KC!G7*VO-U:_IY8SS0"ZKST M 9ZZO@^2[|"3NAUV_KDXH^E7KM-I?PGG*/=PCB(_R9PFS4>H>L=BE"Y]

MYY(Q\=B8D2:.IZE.DN%&M2].V.UE@4KZCTI'O'.E;N+W3HO)0YRSX76L.",.^ M1DA9D556WlLBG6#V5Z;]USZ(\]W6?QF27"L#F25]@$UYV%P' M;@JR*"A^=Y3X#%V#3-*LX#[@\!S@F"-L^#^$C8Y_K%OC151++%'^F5 M!1=98[A0M>R?OYO1AHBTX$"$/R3@M\EMV7*@%N6=V MT97<.BRN2[9]R)1H:C^7B)-H6A\^!XWG$

LRD7L[=MEE#29&E/2"H^W5^CZT M_,BR8:QL3(]0ZHC<>Y5UK[AQ:R_$_JPNNR;'UI{(^Q-LAGP)W3BF_DWRX+GV M:KVF4-18GKVKT >GIW;2.%]SMG5 OLI4%K_WN?\;.]*EX.@*E1D0P8%&+ SF MSAK56Q_BB%EG1A?P+5H^AI2O(.68H]0<>C\S23L8ETEDU!HI[C:MFCE4D +6" MRXWM"\":9KAA2*97&7D.V^ %&ZFD?9V0$RRO\(P4S]*N%K^VI&_APN6[#OQ3 ML>U3DO2^)FE L0O.N.FB;[Y8:6F//?*&B*GU?9\P>9F9 Q_:H'<,Y1,#CS@0\ MQQ,VVF[+VPZ3KDQ0&UEW@"V-PDG(H8PWY$)D.-050QWI

MH1CAV#_^=DD?+>_MNIO@7.^&S0!L*QYL_X1K,F(?LZ&J="!$'R M&4A.X%;"W5FP/2YJ7O-GO Y5IT?F3>6_X72E6@G[^E'F08)<'Q^2S"&NZ9?_M@'75_IQ[C&#KVF=LVN\%.QB:EDF\"2 /[(IN'VA8!]3=NN-TM;YVR.<9'?HB MGW/TT:3W9'CC1F3-+;9$HMGPGXE7?DF0AS#R$ R(4A)"I*+,>U.Z926438!^2PX

M&J@(BM(>9O+/8%OWWGK.I;BVMK1F.J?4 2="JNM:S1Z3M<8W8'>0N7_*$]__MAQ./G/B" 'E-$T-]WEL[=53L,DE@3\X'I#/W MR8W8_(8?X_&93NWTM4L_W#ZMK'G9L5L[X?5N==$U3#@R'NEA->=B9MIE1/V! M!]2=-ZXO)5=P.G3#&;Q=|5,8Q+|$("*1)FR3=DI?]6 M,[N61](/$T$2AIL?=$&2]PFD4BP<]S(IN!9,T8U",7M M6-=GZ]2M0 (KB@+&=+Q^%&XPP? =%D;$9[D+KC!G7*VO-U:_IY8SS0"ZKST M 9ZZO@^2[|"3NAUV_KDXH^E7KM-I?PGG*/=PCB(_R9PFS4>H>L=BE"Y]

MYY(Q\=B8D2:.IZE.DN%&M2].V.UE@4KZCTI'O'.E;N+W3HO)0YRSX76L.",.^ M1DA9D556WlLBG6#V5Z;]USZ(\]W6?QF27"L#F25]@$UYV%P' M;@JR*"A^=Y3X#%V#3-*LX#[@\!$\@F"-L^#^$C8Y_K%OC151+%'^F5 M!1=98[A0M>R?OYO1AHBTX$"$/R3@M\EMV7*@%N6=V MT97<.BRN2[9]R)1H:C^7B)-H6A\^!XWG$

LRD7L[=MEE#29&E/2"H^W5^CZT M_,BR8:QL3(]0ZHC<>Y5UK[AQ:R_$_JPNNR;'UI{(^Q-LAGP)W3BF_DWRX+GV M:KVF4-18GKVKT >GIW;2.%]SMG5 OLI4%K_WN?\;.]*EX.@*E1D0P8%&+ SF MSAK56Q_BB%EG1A?P+5H^AI2O(.68H]0<>C\S23L8ETEDU!HI[C:MFCE4D +6" MRXWM"\":9KAA2*97&7D.V^ %&ZFD?9V0$RRO

(P4S]*N%K^VI&_APN6[#OQ3 ML>U3DO2^)FE L0O.N.FB;[Y8:6F//?*&B*GU?9\P>9F9 Q_:H'<,Y1,#CS@0\ MQQ,VVF[+VPZ3KDQ0&UEW@"V-PDG(H8PWY$)D.-050QWI

MH1CAV#_^=DD?+>_MNIO@7.^&S0!L*QYL_X1K,F(?LZ&J="!$'R M&4A.X%;"W5FP/2YJ7O-GO Y5IT?F3>6_X72E6@G[^E'F08)<'Q^2S"&NZ9?_M@'75_IQ[C&#KVF=LVN\%.QB:EDF\"2 /[(IN'VA8!]3=NN-TM;YVR.<9'?HB MGW/TT:3W9'CC1F3-+;9$HMGPGXE7?DF0AS#R$ R(4A)"I*+,>U.Z926438!^2PX

M&J@(BM(>9O+/8%OWWGK.I;BVMK1F.J?4 2="JNM:S1Z3M<8W8'>0N7_*$]__MAQ./G/B" 'E-$T-]WEL[=53L,DE@3\X'I#/W MR8W8_(8?X_&93NWTM4L_W#ZMK'G9L5L[X?5N==$U3#@R'NEA->=B9MIE1/V! M!]2=-ZXO)5=P.G3#&;Q=|5,8Q+|$("*1)FR3=DI?]6 M,[N61](/$T$2AIL?=$&2]PFD4BP<]S(IN!9,T8U",7M M6-=GZ]2M0 (KB@+&=+Q^%&XPP? =%D;$9[D+KC!G7*VO-U:_IY8SS0"ZKST M 9ZZO@^2[|"3NAUV_KDXH^E7KM-I?PGG*/=PCB(_R9PFS4>H>L=BE"Y]

**MYY(Q\=B8D2:.IZE.DN%&M2].V.UE@4KZCTI'O'.E;N+W3HO)0YRSX76L.",.^ M1DA9D556WlLBG6#V5Z;]USZ(\]W6?QF27"L#F25]@$UYV%P' M;@JR*"A^=Y3X#%V#3-*LX#[@\!S@F"-L^#^$C8Y_K%OC151++

MSLH>""P5LT>6X!FL@1/P\/8"[\=M(4IVY[AY^%XIOE*(J?"[Y2^N_L]'ZH8E M79HY=[/=NJ199=V;-7N6_R=GP_&XU6[.J^D;NDZY*3-]MO=]M1 MUFF)Z57KL67Z2'=7/J%Z=+GH;ZYM^[H3QI/S+++Y=OV&!UV%AEX ME@;\#ZVJWBR'*7(7/4O#]X#R;6$?>=DRJ]:C6326N0A473:&!HR4X;PF-M$0T'QYR7A+2_)}_^4U5;T.'[0H_@/=48Z#KHHQ'=W_B;]AG]?YE%X"TFVVM. MSY#R.G2'2(BT/9JR%]XF>LT\K%9F&48#!]_&*T7:7Z*RE;4'?;E;%+FOQ=";

M4^<9^[1#Q/GBBCZE=2/&8E2S"95O(-61MT=W#(LN7)$:A9.\42B\F:2\2>CQ M%:478P', +^./%GKEHWU<.M"_%;"MFW)TZ?1T_*AKDH]B6H6JYHYJ7?E2 H: M/3(V}(=C7H-SGC$O3!-WDS!A+4RCZE*"L@VR_.6K<"%;R3Z\G:-QN05,"PR]6:YL]Q.@E1Y<6P8HQFQBA\T({(|AA>#B7[1&AI>$EX4]NM MO2>&*R:

M;7CON,GR&IB"T_:\KZSRQJ2C3K,I:CN^95HVTO(Z=9!S\$\%?+)F=`]CN0]2 M4-:\WK;B*\IV]_/6@__RN.DVA$:/MLX*'@^X!KYNV%9I*:.=E&X>%5S?U-&Y\((%-

M@4%@#6T,I$;A(W40Z:8%O16^?OF^I5G[CMJ"-76)9'4BD[N\T>\NIT+V9 M>Q#$_F2"^C:A?CDXHYZ2+'-9?:\KEZ^:L:FIDNT8"'"(

MK%MQ#!,P"_\3GYl$BC#D-.91D@1:,4!G%"I!HWBAI_[2YURRGC M!CFGLMS@U!5%ZYS'"*ZQU:],E'L#R#4 .M:>]FS8I^<70\:/=!XZK:8M,ID_02

***MEL\[#"*AN>0>0#:YE"5*JX,''1[*PKBU[90G%X9:\C<'"%4S$]&:%HP1E2<.A MQ#P5Z@*%@R.ARX_G6$JW>T6]^*A5XBE"-"W6UF.=%;33Z-/)L/OYJ 8BTLOB\ M!VM@LPU E,RJT:C%**

<8@7)>(VF@(SVKPLW"L:8AG*4H9?A8S37"XD%!F.-FV^ MALV+HWN2B*,_LJU5-FJ,S8 MQ3MF9;$Z[HWIX!-8E)>+Z^LVD1PM>KE,3-.*1++IS9BY<5G,;'N6#?I)<7XZT

***M,96:M.US[WQB$-W.3HZ'P_.3D^'PXOST>'C>Q;5;!VXR"M@B;KTVJ7S8I(.4 MV3Z2=NBI$&%>d>);HNKC# L_WA\=C[ZN!B>#LXOCD^:,[_4FF%F. MY8-[:PUC;:IY,.S MQOY(A?1)O 5HVK%]*^(VCD[**

***!-!8TPV%>#IF6*$U2T M*F=YJQ(6UQF#DA+^T76,:#%28D"H>?YH?%;P!,%*M\R;CQ5P/+!M$;'UI.2]`M]?=2E//=F4NT1J:&#?;@>]>9OP*X3$4\XN[.YZ3NC L_PJ5K]>(fTKO3@+#.**

M$5@R-AU;)B+EJ_Z1:A>A^<6)E>SA3-K)1HYAEDUj%^>=!Q*VQ!-Q[A54L<$M-M @COO$UG2+Q+X*#9B5_H<\&0K=OJKB6EU(5?|\^^NDX(#S[_N0H\'T$!R^>)B M4_-

TFQG5112TGP!OX8<0N;HR#61:,\]9=3]NIGTDJ46?UA4XCC1N"79'I M\T^$U/W4/DVXNK$D2]S>&K]#L2MIZ9*/G*&?9"B1+^,#F>1HI,VN_<2<>)G

M3QH"\+NGC=*7"ERIP@15@IA38C:L:E+U5D4690E2_=Z_Q]Y]Y4J,@I:&-IU MK\1IP/@Z=]???3&!%)$4?MMQ$?_QQCP8=^\9!??*S(,!H00I5=%I9-UOULDK7

M'6U&@A0&"=W]614]LBHAJ[9225K4&<&\/H+W_\;K_<\;PW7:C=X1YUJ"!J M5-[2?-V@!=/X44_FM@<.[D79/2%R+FLV530O8'2H)7+G'SN-!7Y!V@+XE1Y4 MB8I'(WLIQ.=8I&,?

PD>T/CKH_]MMW$S5.$]H9=4J8^ U. SK=TE0%TDA#B:V3"<]\@F M]AE/*@@KZ'B9=)+4K!?AB^!;?RYOX 6N*9T4T=.*(!-FSUY6<^

M<9*,]LJ=R"I4,3[LZLQ&NEX='E+92MO"@;*/BLQO7),D:UU&M%8L.DT:[;R MX8VIZ2Q\2@KU0#QRT?9FRS.JRR,6I1:0HIK$ZIW<_4 S#_B.IDQH#O(4O-F6

M,9VAEJ!5(/FXKBR/8VL8=)^C(\WF4, B \[,N;JI^8K MRMWY5\D*C?1I:YXMDW($460^00=($),*;LDVN\R[\[P F-P3OX4]$3C%ESD(W1M -%.$6LZ(+V%)==*EWJUO<=4OO6&.Q=<=

j%ZYRZ7K MA# 1V%,:KY?$J29U%[;T4S),EF[@^,]{0W -\ !U;>#C@!^QO$63&/;RE8<\+ MO$",A$66=^4Z.&(7;1>6ED?+C-H1TCJ[FOA6N48PZV^/ 78 M!>VRZE/S-

"H';"Z=:BIG5U>]"QN3<&UOL-:/(;\YMW_2+6D5Iv5>_4 M/'WH + ^@G=[3;WV$7K08. @6 #'L]8@AvdY& MAX[ES#T]08H3\XD-'|)*>(^D7VK33X >K!&0TRE!#H'K@&T;]W

M3GY;X-FU[5L7ONMPUUFZ8BGJLHU9]7G^B,! J8L8$C89F3<656.(".42#OK* MY1;$BE5TBNCKT&^?&ZF57G2N&9UWEB]ZTZGW@R4\P@L:D92B"N$X(^Q0YV:Y MLMU/$)WM/

706"#8GVR=Z+58I:S]H)DX:/IU\8?]C4$$!I),"[FTO:9@)7"D MOCJI"@G#SAGN?E2P=V&^O296"0QUXV!V@D)1YZK H53&O291&0Z2HV88*\6$^_F <<+M?\,$/*>Y8,7 ->6

2+\GH'ASIVP,H3 MN9*KW0\,MX)BW /,^\%'28<-YQ?V?D4ZPH\@Q0D MM8Y4(VT08>C,T_;C$?AA M0!\"IV55MQ\);Q2IF.<7?;'T2-@(+!0S,YJW.5S>U(1&KYU+W+-8,Y2!H.7

M(D"}Z3;NAUD5MED\,/UYCG8VBX?9-WP&0K8 ;YQ_/X6WG,1OE?<5Y+P")\P M1 .)^QK F!"AY2BL74M7CWY* M6A"ET:(V;+IC:IM6:+@ZM\;2+VB,.NN#4(WG"O7

[WMZN%)_PP7&B6W"NH6 MVO PA5N2(]D$0MV9AXZNEY_;)'%C){@#1VKWOJ.$OG?G1-/)WX$U7R A)VC. MI\]!^.,UDOI6MR!M,=QP*U2SG6)XF!E<%0"T\VZM=4'\#?OLF/AI\X\5,-

#'-M?>0=_=?.!H&%Y>(([+[A^*K0G>.C11F;&0?@XBVW)QO M!#A3N&7A&M*ZAI0*]X3[S6'?>4_ES0P\VC@N-AV/;N2R:89(>. X_<'TU[-MCZ[_=^#'6\[_

F9J2D\Z;F^D[OY3OCT8.^^L+0VZ383>U!D,R=PWVXA#?V@ M3PG.":WOU:3W: S?6E<)T3 FA&@HWIO);.DD=1XV8HB4BDAZ=C(>GX_'H_/1 MV=G%<#QH?!9M+(9A

[\9+;Q>L"D; M'@8E(=B/C?$:YPS3P/=\W<$>?N6WF.54IARUY5!-_!D1!YSI;YKS6#T&E%F! M\'IZPVY^TDEE/ 5=:=?!NT7YK,O%=^AZPJ3'1X96_H -

]6;_UL<-7I\YA^)'3"'7U>S$Y:9(3H#%@XI/BF,TNR MR 4U'3@MT"'*SXEOW=+X'!%=IYGU@O&QX!9VZ[UZ9Z/;E"V9E,NGU*Z1/'?0!P3V 39T)40[Z C9(U#B(Y/MK6:D

MI'"%+YKS)=4=J"^"^E5 %A0'H8,](^"JG:M@R1{"$[0,@-4X:^I$BK$AO>DU M+9Y6U8'Z<&++AF.[':8WO40L>5OK5;2NU/MS,J(#"LO=9"&=2EP++#AU+5,>2 MK)/^CU-E

"88M=]SN!HQZ%Q-=:[Z;NG\K=_:&!:<0;71PSB;<>AC3?4Q$8KI M_.WB?5U\M]>:DLR_+K ;X_B12W)7KA+?[M)U^!?!))B!W11A-ZTUM8CZB4 ,:D?

FQ)OY2"^<1LV$i[*M)&V9:HTF^4H3-A M?%% *X*.KD@O28RUN_*PX4RPBTK'];X!AYZJ*1>*EE9_3@;JX&O.MWRT/I4 M(^^.Y[<=V:3/;Y6WZ0X!P[^!5R$(XHCG@8IXFD/)

(A)A4R0V6?24V0M26VC^[V-Q*'#$0*3FR M@IZV?]S0F#;S3.*%2<58B009J$#$/I7E4(PBODIC53!%7D8[_C.!&0"W06NH. MK(^MKG#!X_D$-3PA0\Z.Z)FBI;RFJXK=^0!7WX L

VDGMB+M$4'X^>^.4S M%[XPY>TC6ZH+WOD["#%C[7U)X$K!M;C&P3:G+DU_*XCEI&WRQD_"Q7 LQBM-MN-L3N,R6636*-D&3/#EK8"5A)-XR;]3 IA-

^BBH:]OAWG4XX=ITV]1RVG2H_ MNH X.1R-S\^&IX/Q67L[4=5]N5MX;J-]FR=!\[1-*!GH*;+^K/G<1OM4D*NE M@H&O% P5MY"J8Z/@<%R\CG IF,!^ O7-.UW?EG

MR=*H@9J5ZP\R&"F0^C6QE>S2VNW>D3@B_N:B%:!E(XF>T4]PB=Y1'-O>D=-.MTDKN/AS@[^]LB!VX!\NQEL&RO6X3-^#0>UKL/30=.6;8^O^U34@$.?.M:K-

/4730B!.V^E%06N&AQU!{3'.8fV^0H2*\GBWOSUL(P)V#! *>_MW]1"IZC>0Q=I9%!AAEY0!*"BL638NV[3X']4OVAs[76B1C6.GL8^8<9O>,6 M-I3]#|VGO>Y3OJS9PU=<:)/<:VMMF<

OF]Z=3M=[Z#"-[@240B_KM9=F?& G MAA$L@]#O;HK38N0@6"#PK#6([G#P^L$.!X/AKA]LJAHMK$?+5*1%-:GO"5L MSR/P[f-7_:/D3)@^6ZOW<|Z@UIGB*RO>

<<|9Z57TARXS+H1U15;$ MPVMS->OFGP%:(&(Q7"=TM"7[DE+SJ*;?VHHJ&&&XY5=$V3OMI;J %]953;G\ MFBCPQV,65!$M,C":Z]3)G%\U;;-

KJI*I[@C=>;^#E/AH=/OA0*#;^;8G;-& MRT#<@[XC++$A9*4.4S&],:@>"ZBL]HY'G\CUBE99GAVIU/Q'$&'2BE*YCTB M$B*G;_DSCA#*_,'YRVF@Y3BG:@*@:3S_

HO6BQ<&XGA15,(XKIF-V%'.4)7 M:-&"ADEP:4I);H\G3YLF!PW&9!^_0!>6K'M"H,I02+TKZW6>46K0TS\"P=<^S9E84Q,.6P+Q$3:N*KCD@S^J)3S(QZB*\B/:,YMEH@F'; /YP$ .A

MA[ZX4YL67*5M,(\%8YE6148ES!EP8*%<W\ MY+=,+=$M+Y>/8#V357;B);(*5;C5FNUO#%1!.YO9Z_=-;V52%[TW'X8=-X:*HC1%]{@.P.IRO"1&EY#+4[%MGT;X+\R7*%%@G M

K>G>5%QYAH8@="\EV"YU.'G='8="X&OOF ;CY61(&3QO[\Y/,Z?^\4WO,)Z M\<,{4=6:.|/,N'+-US\T/:Q>TQU3L[<-4/^T<(-JZFH=_820FD/$/G!*T44G M=85I5+,6#++!N-

GF99)$0WKT<_L1@E6@@2::*$MA1)6N"*I/4MV0:C]*?,)(1 MVUGV"@HUDZI,H&HU/P!7$%(J-1H/A5,, _!$E*T:I:6R2SB9*1CVZ!WMO|FV[>O.Q/AG8'D6+11[0^,D

MOZ$1EZJEBE5_1^,R\|##/ ^QXLUR|"BF)7U?@Y8%>?1=# ^ C M%E^Y3AJ:4HB')K;O|BV,]B*4/1$Y]7+'4C',UUNSCH6VGZ M+BBK',Z=4VMN@7MP4P%,;YTY

A=]\BPD3:BTR_D<72*!QHUGVK\D&3,J^'0 MV/6Q^DS FD^U9A0367.JB\17*J!WS;IP,*!YIM.<318>N)LNX>HW6,5 M%58"]

(YIYY.V\W:]P,B5;8'2LJA&B>;FYG0(1/]FJS"SC\)T)4_&>'>>%P!S M"O&_&-?' '>AZ2SW$U*NDQ724")#4P),_%1,)4BQV&%^#[=HC"9(Y6 MH^&'\%##@2,=VC:7(HGO$/>FP2!W'>7V-

29-[W5N@_C.SW?=;%VYFl?$K5MZ# M;H((?*R1\8!@(I5E@XW;I&T3'4E>H?+R9\0HM+%;!:D!8Z7WCG61DI-XK$T0] M(5WD0W0#25SI?;.>9&0:>6RXQ@%T6)<'C'lS=_T-

&&94W5TD]BO4PS 'J4D& MXV'SZJ[13+>M*,1?[Y6\3P^+N__G]02P,$% @R(!F M64R;.C[EMP$ [Q(5 :4 !C;&1X+3(P,C0P.3,P>#$P<2HW&L?6EWXLB2 M]O?Y%7KKSIW;?

<9R:4. N[OF"!]B$UL7W2$E BA#;2P_?HW)<#&!MNXS"]L MJ>FJ8DE2&1E/+!D9&?GW_RT.'9D!VU$MY__X/?8?Q!@2I;LFLH__V&.Z4+A

M/__WZ[_^_G\HBJC=5*.,R);D&D94TFHHE4@&VKNHZD M;%56P.8G:.;?N.?NDS$$13=]I40'_M0R'[9-[O&G+1,GOVOI$%RX5S!^3*=.!\]!%5&<_M_/-CY+]3AY_AZ(SN+=LY>?FBV#

/(S:-)5U>/+:W;?&? MW4JY*8V (.*JZ;BB*3W]"O8INX_W"U$!.?ZRVU3=>&B#!">/02^OU>LV4_5 MA,,.[_@S_=&W1=(:6;8@N9 ?L"(^A6 (E%TJ_CNWNSQS\\-FLJ8O72,?)G:-=M

MF]M@^.I4T3_AM[OT]F_,ZLOYD8'Z?'*V%,,OG@_8L2@"C[_5],K%Y@>'>(4G MD\F?"O]HVUZ)\!]^//SBV>,7>VAYUP?_[1-0?@,GD/F'27N/\P1*T,_ !AX$ M&[T&F_KCU]\C(,[__C:

\R*29;I0V_SSPX7R\G,],?Z/43#UU-D_/S;?H^YR M G[_/6WJ[HZ^/?WS^V_ZZX&EKS\];>LSA#'7>K@GQ^&:"NJB;K6Y('$)NY? M*$_X=?/VLBJ,]'%Y8-IF_-Z

Q7ZIRC(P@Y>P0=86)9[Q@0#-5M^%# MD83>&X]VHGP>T91BJ MZ^MHAS'E-.P/^G.HU%?@_$!4B*9\,'3!52B#MF1TI*KRGS%IRIMH31E[=G\3S MTX03 HG(1))%"S<4923=7C-

;!1RI>'3!JJ:3RNT0M^OF4*>6[CWS"%/)L'PI+N:7W>FR4"TI(670 M>\2DK FMXAENSC:S^;!I[+DBWF).0\SN\#,>'2@? 1?P-3-.U@YG-L,5L]J M!X-,+2M =#P:^-B";HGJ.

O5>6S'.JX*M1G@AH^_>'R141U)M_S?5H Q +; M9,H5T=:6#-8<"&,PM*K#;G?^ Y&!!#O1H=9%R9?S]MC;SC ZT*7B36O@0%=% M'.B@8$X\UVD 2+5>DZFI 'WSG05_+5-

9C=AS@M@=J"M"YV@@NE:93 #.OF.!5RN>)JG.2XL3T7"&'XX3_Q2GH MUB2V]X,*SC3<-YAH/-0FZ+>@^(-FO*&0B)QR$O"*TXS,4=A^UD0%?C*V-] MV58$TA)RBN(&]$8O.=

L9M7T-.L_,1Y"'Z!@YQGWN,[/VU?!-Y6"P MNJ@\CL_J]>NKQ02G%ET;3>JTLU?.K MNO*.#LW3%!6]V4.,J&4&SDTS>#8DU5\@^9&29Z0ZM5%]U"SA+)::YFEJL$J.

M,S14Z+%8(D&2\?C%*[?'3T-P42S$I>7I#O'TKB6$Q=UI< -+D&":)J%=(.E] M@G\^7S\%GB/TY8'SZV]_F?K@!"M02 H2+%L?_,7=/S\.M8GA\"[,_#YOI"NAX%-?

XF^(*.>&&HL"!2>6]^6/M]TY0/%'O'XKPXYZ:(BLPF^#T-[C MV]^D\L>O ^A8]_7WSX./^+4=V^.(?AXB>Q)0F<==1NZ+M^N8\L'TH%DYT,>3&Y2>SI$>MONM^W#_GY#

)O(H+:001],D3D7+]=B9<$?1I$;%KTLF-2?D\(@95=C0MMI2^M1UTQ.OZVQ$.F(_M#R_^/QX19.#\GPP1&ZM:[EH-\M.(B,V1A%2;P<$\M=)D+$\8@XUFJ0If(:+Y=F'X-

[BB:@*9%6T3 M+L.<#0[&,;4WF50Z.4RE@#A:#!?$@E)N' >';3TE&-8[G.Z!E3'E:AQO@UD7XQ:QUJT;@#=)_N+;PX]W)MS2O$\H-$W";MF[?]O]^:?C/ M^:E ?C,;C/P9G8&"*5G&-JA+

<&BV3M5;"[X46^EZDS+RY=*M&_JCR?\V"**@" MES=M(.K]"D!5. -K6\R:9Y)BX=6O_T5FX M#4S\;LCP%3 /6Q(FEW1S';93'ZC[L&9U1ORM<_[2?AX= OZ^[>-<6NT5AAF

MIMBR64R@>D<3\L.;U_;7\?-"P>XC[7Q%[1:[L7FI@1DI4\RLN@D&R]QZT"\$ M=OX*)AU8E,RDN .5\=%?N6)NJ- M7*ICENE'(C)IH^/O,F#]6OQ]VZ#9XRJ72]477I& ^I&$95)$H,9T4&

[7:Y?;1! M$RL5S(K)NL.6R&ZB652XDMN]=0$/@4$[#P]:: %M% M4B<_QXUD!DZB1">/L MVQ)7,E53.9<;/3OG55=U&+1FZSNQ6& ^"%9RO M%(F!?# ^A !XQZFQHM>9C

M;%G*#\KRD:.FB9NW!.$^(^Q0>QB+^;G?>*KS==6':=:LM3'V;!M@HTW&A+?^NV MX_*<*WEFVX$[KZH'.8M6&]H\MER ?+1G]58E_>8%_'IN?CBX?;2A;!0}MU8 M=HK:LC=

=+"Z938S,KAVVX)/49(%|-BB9^B7V8/|(;QE\W@$54M=-9.V2DU-Y,TTB8J@ M4S1#MT2Z.03=_*V<'[C*85)4.Z;]&&N=P4CB%^TIR(5OV_@6$73;MW@>CR"!-M(UM"IQW#-

YCO2XC+PS-BJS892,ZIUZOGW8MJE;E8@4M6^685! TP@-#?)$Q-M7*+RA4S8A2H5AR?CX<38>4?|#.D.U9?G4O[C:=RCJAAME4,.W3P5K3/5T+0 M3A%9?*7(2HIZ,<^2]4*:

M);"RV6UPRTF;N'74G+_(R]>*&;Y%:UA>RN=(LCG&FULU<>{3"M9BK#QO:*!_MKV C)1=62[?!KUC0GJ:U3EDH8I-,7S1=:'ANW'>=[!1M."Y7LE9?M8@2(UT8#

MAI\7PGNG8,=.WOMRY/#9N.S;W"'C;& M,!HMQ(D%P')]LCISQ%E+"E_V9>BQ[ZSP9* *9:"(.AL0\91/5 7S(K =L&1A;Y:A2ADP [HU\3'# M>.

(L\2H/4FG4P,>X2@!;))Q6W0_MRZ+QX2.K&"U(WR40?H/5KKO .1Y-. M@HW&:$5W5]E90E,5-N&(74P<92-LW%QDZ(47?QL)%)R%W2OC"8=5%T;"B5GY

M&%/G1"BI+$^/ESW=RQ;RW7FD-\[HJ5UTAR(KJG9;MU#V0Q=0.IX=^+DIT5&?^_&LXZH&'DW?/S%XXN,ZDBZY?IV@QDF4ZZ(MK9D ML.9 &

(,A51UVNZ'3)UNW_9TIV"EY]8$Y^%(VZ+6:H.''AF4&B>,;,?!C4 M<-[EIPJKE=*9?#?>R\[G]5M/Y-DC\Y00.$>-T^<7 WV>JVC14K29'.NS:.;Z MX!1'7Q5O_IZW"W+U'#<>?

9ZK$RK!6<6Z(6EH4ES.9U[<*95O/5)S0:Z>Y=]/ MCT:A|WERT:RMY14BB:ED69ZD6A9<6#5L@Z>9^K*Q2GU7&VP&@#WBZK%<#<4MJOM<=82X!592.:50?

RR5UE2FELK4BYS@H[D:BONT]MDJ+Y;M7J/8R+(<*,JU'"4KDA*Q M]3BVGOA:I2?#FL"2BU*K'6M@XF*R2E/CF)*WPW?IZ2GMSPZFBV74],214<9R M:4?6.C6

[LAGQV0H6\'PTO7X,@\'*MK2:%GV@X+/)/NQ3<&<>*X3-" W,GI6 MX!DU]]D)B$^O+?)K+=1NQ_@)GU-]D.-F14F3O#&MK^]4WQE,."-YYPOC"%@: MW@K@RT

U=6WFM=E2C[#+++UQ>C+30NK<1X,.Q:,8AVL0!#C]B+]4YZ@FP6XK\=:]UZ=XC6<(K7X[A:TNSCKG,'BP$C>8.9M.*87-M2CDX&^+'/;Q*>^-

ICB^URUX'DP8V9H16Q5[6(8RP?XU%V=F5/&HN,*')<%7- M (T1&(]*EJF%=A-CJ,*8,9G^0T/MWJ%N8*/\+G7&A=]C/.U;>]O_B=VVNOBLZ* M55FH308;.^EX;%BUFG:F[H76U_BBZ

SAS;I,Y*PK"#UN4Y;E)GT,K%, M?W7;F#F**^)FK=]M%/IF?R\;6B9Y*R"I7&LYPYZ37O4NVW.7%G/7-UO.KN> MH;+5?$,M.2Y/* 4PKY.37*P8VA#C;>B9L)W3/;6>:2NY&N-DTDE6!3F

K7AQ MGHI%>N873^]^'C''Z9G2J,.*9F*@:DTT;AG97JU9'M\V9JZK9T)XYOO4>J8Z

MF!0KI84ZPZ,N/!$7,;8EA>\f^%O2,U<_"?YV/=/'{7+&-2!MZ)SQF2,K\MRD.XCZC51E0MF6IRHHKJAO\"(JP^4R/QNS?*?N.>ET MMVA3V=#& (\M9_P6R5|SA7V2.ZW>1$]6-

);YE31<\$0+K>O=<5>)DQ%2;JY- MJ6&DH,6IW_[&887$\(LNV!DA57"<$@G/!-WDDN_WA0Q?=&5)#E]AR%L1 ML7!4\GY"2]VD3041-

3%65#Ef5">&;BT6FHE[,O\"F99Z<.%L8H2&+ZE5 M.\VU0ZF;PA913,5STU]E-(Q0!23A7ZM5<>GH?.;KA%@V^388^N#HW"]ZLNA MT.^-TDL> -![M8$O01ZDP".>SHS0X=N)SM

=A8SAFW"UHQ3S;U+-J2DXG.X5;-M7]&>6-Y(85,'9D?#$R_V?5KBXK$;Z@44LEPV"*$ M8[T<559%>]D4=< -@W3T(H$;S^.&PZ!?U[';/PB@T'"WN;"TDNZDJC

MVL(P3AV5D_;82U*ST.X#OTKOIC|!^P2?4B.<_^>[#ECLT2(\O0E1'95>I;IG M_T^8-$.'TO+4DY9F&%3E1'Y14[%D?QV)%V:+?I:=88YX%X ^JGC#DQ2K%B MBTI.W.

(TR,9W0N8MPN+54A2]*9J2*NH%[%1MSR?HF>/+-UMV<#QUR9ARSIH! MV]IRQ.VUG.*H[C1FJT?T9G^@,>'H4XDI[AVE]\GC?)#;LMNUW.9RV[(D%=0:(

M@('[=")OFS'K'T2R.YLG[!;OO>?\@[#W\3.,IB.8$X6IAX2E%\;32MU\2/,; .MV1O>=KR9K^ W'W^H'S6204#CYK%]>]F/,8%/L1U9XI]+6#PC2^DRL/=CNK M0MY#-EOV;|

[&WN_]#S/ OP3-/-3ML00_Z^+G\|$?SXP)[%9HBUQF5/&$<8V8 MC8K96J_2K-7FK[#"_\7;C/B1+A[@X'W/EH"S?CL"HAS'X[PU]_P+\]QESH4 M:D-

83J8.@^Q.X3B:>/;%49/7YFK9UH^]@]2 #_ MZ\>+7FU%-5'7FCR0V,3J:.^<)L.%DVVP(!00=BH:]+Q_^TX(ZP$&J8(XT+$,T M_W.W_@3^ZT"Q&O{GKZ"UHZX [CVN7[& WR)^'_(S0O_

2(RLL'PGQ__:G%I M^-.9B..S1P:O'TP+NOOZNMLY"'"G;?/3C5TL@Y1'+M_&NUF$!\^?#[Y>],Z_A*N1]0__!;(_R)$ M\,L_7\SW,I8%L_.<-@W3T(H$;S^.&PZ!?U[';/PB@T'"WN;"TDNZDJC MVL(P3AV5D_;82U*ST.X#OTKOIC|!^P2?4B.<_^>[#ECLT2(\O0E1'95>I;IG M_T^8-$.'TO+4DY9F&%3E1'Y14[%D?QV)%V:+?I:=88YX%X ^JGC#DQ2K%B MBTI.W.(TR,9W0N8MPN+54A2]*9J2*NH%[%1MSR?HF>/+-UMV<#QUR9ARSIH! MV]IRQ.VUG.*H[C1FJT?T9G^@,>'H4XDI[AVE]\GC?)#;LMNUW.9RV[(D%=0:(M@('[=")OFS'K'T2R.YLG[!;OO>?\@[#W\3.,IB.8$X6IAX2E%\;32MU\2/,; .MV1O>=KR9K^ W'W^H'S6204#CYK%]>]F/,8%/L1U9XI]+6#PC2^DRL/=CNK M0MY#-EOV;| [&WN_]#S/ OP3-/-3ML00_Z^+G\|$?SXP)[%9HBUQF5/&$<8V8 MC8K96J_2K-7FK[#"_\7;C/B1+A[@X'W/EH"S?CL"HAS'X[PU]_P+\]QESH4 M:D-83J8.@^Q.X3B:>/;%49/7YFK9UH^]@]2 #_ MZ\>+7FU%-5'7FCR0V,3J:.^<)L.%DVVP(!00=BH:]+Q_^TX(ZP$&J8(XT+$,T M_W.W_@3^ZT"Q&O{GKZ"UHZX [CVN7[& WR)^'_(S0O_2(RLL'PGQ__:G%I M^-.9B..S1P:O'TP+NOOZNMLY"'"G;?/3C5TL@Y1'+M_&NUF$!\^?#[Y>],Z_A*N1]0__!;(_R)$ M\,L_7\SW,I8%L_.<-@W3T(H$;S^.&PZ!?U[';/PB@T'"WN;"TDNZDJC MVL(P3AV5D_;82U*ST.X#OTKOIC|!^P2?4B.<_^>[#ECLT2(\O0E1'95>I;IG M_T^8-$.'TO+4DY9F&%3E1'Y14[%D?QV)%V:+?I:=88YX%X ^JGC#DQ2K%B MBTI.W.(TR,9W0N8MPN+54A2]*9J2*NH%[%1MSR?HF>/+-UMV<#QUR9ARSIH! MV]IRQ.VUG.*H[C1FJT?T9G^@,>'H4XDI[AVE]\GC?)#;LMNUW.9RV[(D%=0:(M@('[=")OFS'K'T2R.YLG[!;OO>?\@[#W\3.,IB.8$X6IAX2E%\;32MU\2/,; .MV1O>=KR9K^ W'W^H'S6204#CYK%]>]F/,8%/L1U9XI]+6#PC2^DRL/=CNK M0MY#-EOV;|

[&WN_]#S/ OP3-/-3ML00_Z^+G\|$?SXP)[%9HBUQF5/&$<8V8 MC8K96J_2K-7FK[#"_\7;C/B1+A[@X'W/EH"S?CL"HAS'X[PU]_P+\]QESH4 M:D-

83J8.@^Q.X3B:>/;%49/7YFK9UH^]@]2 #_ MZ\>+7FU%-5'7FCR0V,3J:.^<)L.%DVVP(!00=BH:]+Q_ ^TX(ZP$&J8(XT+$,T M_W.W_@3^ZT"Q&O{GKZ"UHZX [CVN7[& WR)^'_(S0O_

2(RLL'PGQ__:G%I M^-.9B..S1P:O'TP+NOOZNMLY"'"G;?/3C5TL@Y1'+M_&NUF$!\^?#[Y>],Z_A*N1]0__!;(_R)$ M\,L_7\SW,I8%L_.<-@W3T(H$;S^.&PZ!?U[';/PB@T'"WN;"TDNZDJC MVL(P3AV5D_;82U*ST.X#OTKOIC|!^P2?4B.<_^>[#ECLT2(\O0E1'95>I;IG M_T^8-$.'TO+4DY9F&%3E1'Y14[%D?QV)%V:+?I:=88YX%X ^JGC#DQ2K%B MBTI.W.(TR,9W0N8MPN+54A2]*9J2*NH%[%1MSR?HF>/+-UMV<#QUR9ARSIH! MV]IRQ.VUG.*H[C1FJT?T9G^@,>'H4XDI[AVE]\GC?)#;LMNUW.9RV[(D%=0:(M@('[=")OFS'K'T2R.YLG[!;OO>?\@[#W\3.,IB.8$X6IAX2E%\;32MU\2/,; .MV1O>=KR9K^ W'W^H'S6204#CYK%]>]F/,8%/L1U9XI]+6#PC2^DRL/=CNK M0MY#-EOV;|

[&WN_]#S/ OP3-/-3ML00_Z^+G\|$?SXP)[%9HBUQF5/&$<8V8 MC8K96J_2K-7FK[#"_\7;C/B1+A[@X'W/EH"S?CL"HAS'X[PU]_P+\]QESH4 M:D-

***83J8.@^Q.X3B:>/;%49/7YFK9UH^]@]2 #_ MZ\>+7FU%-5'7FCR0V,3J:.^<)L.%DVVP(!00=BH:]+Q_

*[P$RB24^+'|_GET_>]Y>FUDF?LQ6G8I)0LBKY39:7VB"DTZ1ZO6>\|&-MP# T'L,.6YW+2=Y3:-('+A[_RT%^:L5W?,=(T2$/(;S&@G@-M_C"?\M4W44|@-QF9>+;C^>%/UT)@BV#]@!-_#/[T=9V_Q\U([L,MS>4V.Y-0-M$U@L$1>&,5P6*)I(":$ER.!0H4B3D^%#$$LGAR^_E:9K>.%=4FMK4:7LE$]"Z-M).XWP2J_Y7ZZ\6-L\<=./^/$9%FR6\L8MN2-(AG-F4%7#@965\IPJ,3H61-3-MQ[&%+,Z(3.VNPY,4RY9*S2'3^3@JL*4R6BDL&:LW4!BH*[8MOT!@E23NXZ-MY1N(T@B1=-%Q/AP&Q.\3U,Q-7W>R.!FD)+*21;"KP0.9CU3XR9/[\'PF/Q(#2?JKU\5HTLFWYJR1IXU^JKML+;9B@[USSOZ73=LG4L'.1K4-M6KE#)*-S/P[H9'_OL?\"D@A.5K#&V>7U"9\?"54$%2R?#OY+/*2wQ_1"LJ3]K-M_,(YT8OE2F*?;&!$<9B4F9C?0R5E$U"P"GA7,YT(J1^"]2^#.CZ!NHLL=RM-MCF8W%O!%^[^0FYB.SY%=."IA,;2"!8(. $$AP_<)_8*=0 MFA#'@UZ=,[+\7+?M409W)+HO29F+S\?K#W;]XPTU?]XAHBDC?Q_I)_^@8,)& M@S$DR/J1T![^'TA_*IC,_K=H)1A*,5'1<)(DALKAT[I'S;U]D/|=N& UAG<_L6-M5!5=5]D1=."WKK-KC=+?/-]?9;B57*G%Q?^NVYY_6/W0RZ'7!W$OYWCEQ%(!X MW4'5^MV/[R=>461^W$+'EKH0Z4"'T+4MT!>?^A(\T?0NDB0ITO#V/_)-M8*ZXSLA^(S&61L>;$EA,5],&T*U?:1A-M(7_X?(__14'KO&G@CM0@_M#W7BYZ&>6Z#7XWT44>#\)>0D!W)E*;R8W\KB;.# 4*M71D$U@M%HH$AFTE6;._M2_"_L_"S(N(#G\/$%&2H #Z57?D).V;V,.?HI '* 'OG_,*+?P&?96PT,0M&Y#XY9UO56%GT #Y(U40Q;,F]FC[}3VTKR 8F0R&JAF<^0GV@/TD)+"_7AM? M\#7^U[,9NPU>'=^VG6]3-VU?&>]VI6H&VF7C-1 #E-CNX^SZ!_?('^F !98)-M_CSE[LZ);.1&-|"VNG-,W;4>\GUEL55 MFS/8-&F6 ;]D4W(/+J3*A^7KY"H_[.FLK\>G;RMOE7G)R=/8V%O,OZX>LE0G MG(|0 /DC@:ZOEZG=?,VRO_2J+W2&>:V'@O%MZQ/O9D,5V%I_V:CR+'*$:WG-UM4D@[WkKH'4$(K_(0 8G3 54Z(7$-,K&O>Q@,0V-.,';QGZ4O_X7,5/MJW M$28DSO*:\YRHP?8E*2\?6+_K*?7V-E45]700/Z5=E5]+Z2/_$/\N!2,XAQ7 MCW,X(Z#KCY|!'Q!"0;QA?0SIB.7\G_=(#S@A6Y-GYA|G=8O%?M8#D,9+1=+ M]M6L3(^63^!3OMLY(Z.$'UPE$P0\^(DU_*K/Q')=?6GNZT+FPU"MU#\^)6 M R1]H;/S,_7] S9&VA3[%9W@%N8 BW=-/MU#//Z:[&R/2*N0:>8IN}(BKHC2'}+ MP^U$_$+6)/NS)JVS;)QUEDV06[.3:S/Q2YW[;>^0,: !8CV-X/[:((Q=&H0? MKN)[J$SO;A[#!:OXRJHST<6ECX)-//+X7 @=:GIT$[0\PGOZC>G]2-9(L+:_M_= .[2:]#T1(@ZZ19\[*&-:R'[;SNE>.)$;|/ >C !*&BD/HHS^(^EQ< M.IME0B)Q3U#;S).'1]K$1;6#DM_(TTM.)[ZXD$G_NNHCO@+M7PPH.?6"#(2\I M4A,B)$T)%$D01S@<6$@B3&(72!#Q\3-<8GS+T/7Q[\DBZ[8"!NLQ_8K6SX2LCE^$XCBM0]?O\|CR?R'=P5#? M^H%$0X01_H.:TIN:ZQC3Y_XJO4#WL7-;@(^"_EB7L*/VM<++$SWH" ^#WQMPOE#UQ\=V%SZ<+SR'B?/3LV.G 0,.-FNV#-28O<4M7>XXVW?\/XOX&7)\8,ESB05O$^=#5, MA3A!Q'%R;\Y>=9T>9|%VD4*0:($3?R&/MT$A!7.]2%6W)2G$7Q*B*^%Y0/S M^_,#V-WO^?AUT,L'_P9R#0?V6) U&1K(%*"=QSU3]&35!?+ON==^'PA^C_#; M;G: $M3_[ZW!^"RHEP<<%-F /ZF;R,-MJK^QL"G*6Y;H:M-MD,?-'DRH4, MTV(S*:8,517;S+-LJRDDXK*C"5EM-+LO5X#*U53@I M?I^49Q!NGFRNTW8"S/H;"C88^3]^*L;3@N$5$8S6$0=A2%_8 M$H1KN4I41%-4UF#(|{{D!==_0#W+F**^=%3'&F8_L9 E|I&G!SQ66'MZ4*#1MMX_R+<,32'T4K[.8_#8-X'CZ2|%-82X6**$=`2000A+|/^PG"%/;,8HK!LIWK_* M_"^G_C",Z;AS2VQZ#\9Y_CE,JK&:D$M>-@K2DG M7@X].C<4G1NZF7-#)"T14BPA"D0R20H4(0Z%02*9$ "9& *#-AZ^/SJEB-R MCT|W7.0#=>2!P6!\2!BF-?>3M*9&>8+PZXI.7%7E/PQR;6GO2.T>G5], 6/"!UI[-MEFS-^P_DJH:C!-3C@)'=$2.;(2/K,5_P*-IJX_WC$=!_7GA45W.*/C5=!1-Q M1Y;G;| Y=_[M(_ON"?D@!VSA[/S".BX1=!<4XJJY^>PXU1P462PA,D)0QE M:%DH(.:%A)0<"*1$Q>,Q/ YE:N\^,#O=Q-IRIA+7!AFV5NT7!V]\M[TMX5G+ M'N/)IB-I72T|D4L)9YE8-LPY,:E[V;)8$POY2[(I\$T<95HRQEO*@!&(_3XG MA7I?'E8|ED9,G?]\F"G%QI+:?!9VJOR3DVLVN6V(L3V6]4MJG8FNW48,V-U1HO8#F3VDAE_58.} Q_99Y(E>C)Y5) M1S:-7C[6[AAY%_(HL=_2G1;,&8PV*WQI0*2) :U;.4(1DOLMDR-'9'-IO(IY M>

Z,\L/+$=SUT,0G>;'(4L/>29B@1;)OR$WP?Y;@%>_#&TZP M.N]!$_X>39(!M4"PP7%12F#&?ZQEWQOCWYEA35)H&CEE"@Y$#>D_$;_W1433 M!HM:HP^P,A]69?[3I2/#;W/?5:G8?7$"/QL*_(&U9'9/JDXH\D0A72TM&M*2 MUV*C6<^OCH?+N2HPT-2FHG3B3#7AL6B&NJKKHXGF>>WN7Q3-V*AB5..C%T7W M&TJK.!C-2_GE H@F*

T63BJ>_K@+K#*5K8&RUBGX9(BP"D-C?:A/4/S%,],J+0 MX,9&QGT,%5^MA(3.5KCQ6 K24Z P@O39H_0LB:\60XC 4_23%G# 1>$4G>]2%RL2/*S=.;%SL]4(16H*]B5\L"R?'L^%

fA$DOK[9T*M*14B-A2#DJ/F5+'VQZ"@9*(G9/4$\=1<B;%&8.5.!C(B$?CS!F/WVOS,Q;C.W04W%4(Y--B/&I6 MC(%4'IXU,5S(4@=[/3F.R"B;& V:B3+)CP*2=^83")

((LV/14L$+#S,#D2\ M!3P,343B_J59@H\ 7S>^QO [!ZZ8['?C>_L(.!M^@_CR.7LW:"NS4N#U1V>1 M#?O3PCQW19O#N/O7>:NOK6MB%1M;RN&VE$N6Y"A

P\XIP?]+UE8T64M&C:-; MKW+YD1,;ELQVHI7O/7-B.R(_F.M_[Z* ^\AMTWNZ$K"[:?^'>/31K!RRD@!\B1500QMBU8L$]Y310 Z<2;+NK$Z M;PZ61*G,E5_LS *V58%]2#]:9G

1@'L4TO#[!>YE:F"MKT1D_JU!P&60_)(X;IC^@WP01\ZM5BV0S:0$]/EW-N1\N.^1>E1:LZN_2NW/Z% MAE^6^OB@QPRZ*FWH5&G---;U5.>YP$*U!YK.]Y>V.6"IN(*7;M$91TDR?$5

M>9L[B?THMV^BA=^\B"1G48@9_ N>2!EE==DH%-5V!R8-$D.DF,B%C/'.5ZJ M>FFQ"7O* BV%/JFE8&FI>6G%#160!&A^4EK+]HOFR]W!G"O;G,5YDPBDTI-

MEF.2\!0&;WM/P!G@R?7S? WM<,#3\KJ/EVNM]7"WJ(Y1X"PY+ M/TEJM5PCR?=]'#'JDU-]L6I"<$ A*)*Z_ 26OX/>%3^L+(T-O)\!P)M$N\\J M0N&%MMO7>H LPE9M#<>>:

](B9U8\D$D :CL.?\TX@/U)ZXK2IF&VUTN*5*L%1 M>6$D=2F :TQ08"(1I8ESJCU8Q,,JXI]5:!Y;Q,_>7N,+1-QBIMG>U+5(W1^:

MLL8\827+T.R:mRGXF@6%SHB3O(]36@&_^F4:8&BH|AAMA/E<_CQTN-5T'-QK M XO&M>]EP"Z+Q6Z2Y#"W_!FZH3L)><*<7*#^;TMGOUM3&!L;-!XEQ2L=%W0'M2

@*+MYH*$"46.MN1K(V:H^JNYDK+T3L1.60K%H:.[SQ&&(PJRV[*737:Z=.M:0HDJC9)QV/1)(U+3MZAJ.)\CHN:]5\AJJL9*V5-2IHKKFE-)\!115 MV,LCGHXFB>-TT0PE-

(U2:.^>,8)/==3^3VPQ0-<86]]7=L M5IKYFJ-\$N!ZY8HL9,>JQ97S62VV%+K9=$452%1^DV&(:#) ^''+%^1B/(LVW MZB2X\8C$KTJS/:/(-

C,0>5WKM/M=1YISW2P+11FF3Z3H*)CG\,,QXEQX145)7 M0UP U)/IGD .\I$HV^8 V+Y#5RU2+K]>]P/G9,]L+ZS$+%]#V#*I;?U> N#[$ R 8 MIDJ'((753.)8))J9;Z=H"S#,HA$8R\U[QPP#PZ_"

DS)"J +]# TZLZ0DT2=MU]LLRPQ6SI)D^28$@""--'$&+>@&O#;]J:5_;')+_X0*$5G"R;.K&)91QVQ H6*Q|)D')B. MN&4KQ@9\,>=6%;J?@HFWZ""-TJ915^(CKA=?

3VND6.QEK29$!Z!0.8DHG?SZ MIO8AU)Y^*I%U!FB)9TSD?7A4M*NVSWCJBFJ(4JZ>XAV,)C#+YUI&B(.OT). MZ0VX#H$5: K8;K)L0E./!>V7XUHKNN#@P|

[#FX2HRKH]V*QJFUR!24=8V M3=M"W9-/Y;O2W2[E1SV&8(Q*23#,=R=*!2C_]$9JG*;B5/JCYHY8^+'IWPVNN MR9EZJX':&\<\'.O; QUF3P1'//88,:>&O5*4R%"OE)$&E %##M/"5DIN-

HSY0-M68J[/=+1$0XCI*><>/Y,G7$IDJ}T?Y+/MJ>.VI X5:!0%=%4-,E\5%P'2_.=`M2O/M)SO&RBX.#E_28VW)6.\TJP,K>5Z@^#EZ3IC?KE_L#B_>=DG4SD2MEZG16H

MH.)H'&#EB810# X8"!FPTVH3+\%#ID)&W^)C:9EHL?'VUG1&A=&)@*'LZE1 M=R[^CV/PW?L:0Q>7Q?R+`^?=1^/?>371M4R@\\H>|*\7^)RQUC2QW>#43_0#O M9|

[!B6WA7]NW'E"\[PH2=V5M0VT;_L>]2E!+<3U'DSQ%AG]@+2GP@IV1#4 Z M6SYN R-9/MP1;BF-14M56]Q*G<*.1(IVZOR52*=X7FRI!U)=5BAX5=-=;PI4 M,K©

F4B=,5)Q;3G!\'":,02W?Q_SXICP[DTE?F%-7SHK8*^W2.*,F[#34K7 M0G!@#!B32G|8L",<)OLOZ%#9]Q2EB.A%A@H8.,%P!ZQX@:B/+.[#^7BQ(P? M0";K"O610%

("O4'AD>RDF&M6;U'CCVR/VPU,FGU.B!Y NJZG!=?K9Z5*6_: MQ1=_R*;HL;40]$VET&B*_;@]B>7\3N4!.8U'@E]5&+7B=!"Q(+Y1R6&4U'X]377Z^\#4_1AUJ. M Cl_>OWFVI90> S

0P"A 8#(M@_KNEX%/Q]HP4R.*ZSU\FCYZDV[<>G:-1ZN MC;5K^2Y7=*)]9CQ).0D_Q[2Z5;$FM512]5 +4'E2RERF2B=_@<L M.3@\|++#A\52;'X,#+:2(]++*VG9CQ,>,_?

],5I(<7Y&A'0TL5S^PPS4+7DA4 M'<7%-1)"JJ1^H8_Y?EU'"%TY&W!.BDM78B!"WG"]6K'D^^*5D2;[C*'+&|VJV M]Z)X#5&33_B&^OZH/;.?

^X;NET5Y93=7[KK%"C0%'<<<4|KEY9W(;?G/RKF[A M?9V<;QJRW>+8:9O(3El^YJ4V9|SY LHI\^V?>.JC6F-(G?@+-:>+YG R82?; !@3H")NEN%!.8"B+"CS>E M$40#S!-\8.XN6X2$?

G_)VGS[+_AG^VW)4$0"OEX\XI=>.:^:B/B!/&?LTCR MX190\3T5.%AHXNW4_Y=_[]_Z>TRR#=OYOHTC[2UI'#A1*(1+JA(..HJHO|01 M>.;WT5B(*W>SR%3JB8IOLWV^[V)1D

R1Q%,]9 (ZX^0&$>4-,5E;(]>!|IO M*M4VFJ:,HC

*KW)B;,^0M)_[VK8W)>U":M*H MBP4>'AOF_CH6AT6=BSL9U&A(W]@"?\%"0|:G)Z0<;%+S>*Y M6,'E9[.Rl.;>5TL ?]U#&*T]_^.;ZC]2<6\3O7WO$=^=O4WC_*FNX79]9HO>2[' MFT[@VFQ"6SNRU>CQ4PB8=KDV >HSM0F>;W/KV1UQ%&]V4TQEEJ^-`MEET$2LC+EHI2]$>ECF\FQV>_-H%T]OL)=PXC=WL7"]C'&A]\K1L"WQ*RIKH]M MG9I3N73W)3T=%%D(&,RW?U+I,Q9=Q&"!P0)[>JZ/$-"I\Q%"6 6M7+9>](S.`M)&:.+9LRJE LO*D2(-"SQAE.2L*F!RS[<&EC\7-F'/)652B5">^`J-.Y$59U1 MHAA'5@7TI$"S(LW<6=E'G4?%W%+5'WNXH/^:!H@AVSXD^PTCX;>RC*ZPU/"@ M8YU+UY9UC>5XJ]?6SI'1%ZJYHN%-FFQBI65D_Q6GFT)NA]fV50 !91'+10 MDB0331-G=*$\'B!\,LQ^#X#PR<@Y!H2+ <(O^TVTTF#':2[Y,=0@2I4!" M(?8$L(2CR4>6T)8#K &B#5 + =8#K <8#G >A&VA&['$DH]GL3_PI(EVX ? M_M\WZMLO+C_UE$B<=? EP57L17DFQ/,5Y0X_AP4L6"HP"@YD;,OCC+N7ROW\- M[V^_CQ9\<08@ ?ZG0\T!*\F\H @QD!,P)FA',>"72XCP18L^5P[[&>C>,?QU"8$D(S;JOPP A5'6N0XAW;U#?AB3<@!5?/6NIM-O8HO-XW[<MC/:'<'8I1/KM0R3+158X:^VZV!MOQ3:?^-ACZ!B,4;W!,4_M MIXAJ@UE;L'QU1+3DB.E;Ff1-12-B#%1B\C6RWE%M9Y_BVQU'$5W? M6;&67-C9^)OV4WRlT) (;YIWEBSZA9J[GW0 MO>5$!>.^,"D,A6R,)NLGNK&Y%/+@6=T+(,;,:YAUB:\,9BA.H;_5X*/<./LS>-NG(G[A#%7Z]-%PS%7Z!ZL1!2 M QW BS!0"B!D.S^R*LB=6C"K*N3%!'+I\P$UVRMAB^]0*%VN!03)7 WV"MT MNGPX=/ID6TR,3O>%3[_S V6ZS^EZ+I\S]?)X;0WR_=QJF&F"SZ]SWEZ?^3O&66[;DG0VIS.Z-.:$F(@9 MH5-$=@7T]T#@(L7<<+O<-YGS'=L3CQ"_NG\#9,X/IU22K77A;&Q!]S M@4-0?(7([]*1G2U4[&MD5UE!WJUSW%,MMQIB5F!>6D#PR6!4E82J6B<2>$@ M]N^9*O<&#AM+ X/#+8.#)/FF;XD>{I_]E(RY/);G1J_ERJ+=ESN_+ M==GGB)?!P@%;$T5@M,!H<5-H\7@[L{+.1+$3!3YB.(T"NBP,R/L. UYX @/F2!HQ?4TQO)EK M0<^,,I)9=OC1?(W4!)1-RP+ADI<;39-X")VL[4=@!\ H(/O;V"9+@V ;ZP MAVL38,,'5[3Q%6W,^)CQ,>-CQL>J#]Y-<.U ,,Y-@&\VX=H&)QTM.UO^T6$Z M<;1(U>K;<58<3RCK,;TRW2QM4&RX:A-(IMNE-K$G"@4"AG1X]12;,P*5!(% M>E-TE*$^WE;&X?ZFXG[LV0;l#]\HLYC;T;%$FZM7VW)<;2.*9;__0 M! [48FE_X$#K;8GXN[4)\HDAW_+=4H[/>MVDEF])DWY)A4*>!L?ZL8SC4.N] M;_"L-&-.O ?Y;K+|) @\N:\PRL#6=7+[7BZFD1BCJ*%0'U(_<3:<6U"<4@ M=+QV=L;5G9*X-L%-0?%E:A/X-"0)]K0;(ZA>,EY(=!.6WJG5?%W%Y[\'Z5;Z\Q MM$YL&D"&;/N0[# <,A9]*>KG"4D,$CPV/9"7#6K-ZCQOI[9'_8:F32ZC7=*/U\-M+K:]]L0IEZ4\-\,[*3,16P@T =TH="H5)9)G3/Y_/$3X9-#W'A#ADW% MDI:]9KKJHI_B9TE9C(TFZ?[;":,P*;2^$1 MUS? 3^DO6YMM_P3_;ITF&(C]0I<>,5^]8$]YZ@UD$\9^S,*$$MD=QMFNEXGOI M,L'"4\%27J^^/_MS?Q6QF&0;MO-]*T=[BQHKD-&_4TBD5"4V(>#'D.WJ[Z+ MQD)1] M# [ZU_0C)W04S]4=WUW%'*;7,%/OO@J6A3/'MZOAUYDZU$O]+_OV)DI$#Y M>5 GGGW#A\%#X_^ SX'8&L%C%P"|-Q]]^Z>#"'+V*)%)<.&\{YIHY)Q7_V=O=# MED0TC)'$T^ML-T1\_?"0^$=4#?X(@$#Z XZ(_&^$0M_\\PV]#[:-W$/BS0O_M/WMOVI2HMJT+?W]_A5'GXGAM\UI-FK7-6!"KV"2]B?B0)!..43\|7>" MF5F9A9E956F?1.Q5.U-G3IASM(-A,) {]1V],_R068'}\S.<,.68V;N=N2C0 M8G_=,*T&K [*L;Q=5&1!TL1D*)<\S{"OS B*]WD)<-'Z8YT%4C%!M*(.M"]HK*7]!<#;]'R2 -Z1YD](>QE2_%W]D6 4K?6&{('EJ05,=U9,L*RY(0> 9 M\W# _AX%;D:')T=1D?O _8'K@(H4$0 =3)35P(7MP^F%A*@%2MXRH\R;D=^DDYB3_F+[#ADSTC>%2%W0]K0(;ZA>,EY(=!.6WJG5?%W%Y[\'Z5;Z\Q MM$YL&D"&;/N0[# R/&VDBHK$M>WL(UJXH(DEE-'Y;[] M@U+?LRQ1!,"D5KK#8"-/O658LF4OF3':=_G,RGJ,#R,,,!UA'H4I#, M#XPV^6:NJD[!<<%T8(21%*BF]H<"@P"%BE]JF(-D5$\\WN! =:>W'IH!0^O-MC/#%\U%C\'64-]'L;(D[N&=.WK@]M M]>'(5@C\X+%5>Y\/_S#_'DMWMSV#87E4T+H]A#,7C/GG]MQX=+(#X-J.3;*H M@VIK:1MBUYYUEBSAU+!*,6)ZOB3ZJD_Q>_;P\Y/CP0GV Y\HIK=C]3X<.M&MMIF=(D!ZMJW_V!'O?>?F3!O1Q)Z9-D+$ZU_BFT'=?EPL/G)"SSG[B\3B*LY M5+PZ4QPCO+T64\UUE0AL*^,H0&+ !1E 4@S(+P*_8O@R^'WT]?%R+\39ZFH"|\-)8!$+:`-J#T^KE-)5GB2S.KDO?5I5.UG4SXK);I,(M ?;F27D/>A;?TUP\\$I;N.Q9JR%*ZK!I1-_^N3D_>H2\(+AI2&V.M15<\S$4 M72VVSM $7A8EOQ]>G_#[WXO-#Y6-[WO@'\,5!825Z'AI>.@E;>*ZL@Y0"> M%OPU93U5?44%##MA=I6RA_TIT&@5FVA_\?\E>_5U)?T? ^_GKD(#?AEJ-40%IT/=.?SPRXQ_I7[)&?K).=8 M'QE>JE1!DDW4.1?FZ;(&=3LX&($L A^Z'Y6Q[8*]7'CJ.@1_# [BQ[< M["#)N,&7+TfALN')H>T#C9+3#Q0@.G#\3L\%F4O94@R." (}W1K2^"Y7PZ6P M_$_J/]=/_X,Z,D2Z*__^G20S*)NP3(-%5ST2>X*T+4XO3MP]+?.)WXRLSL/_MP'$+*)B6/-AQOI7,"LP*HD_Z-3 0)92#@FP!\T[T+DA.+>:ZSW._^_%#8%H_ MC4BNXR;GGE=7_UIL]{E:@HEMD-HDI7]@[S9&>AH UTFN|K_A+T\^R0K2NQ6 MNI!]# $;]FP2NRZLI'A_V@:.!1QJO8V1 M&'MJXTEP3GTXL.M'SP,<>91V:7O1"WT? T>:2E<[GZRKPX$KB*!) +5WRWD5\ M+PP3:Y-L-]R?[L'L8.9GXT@-)S%^QU>?S"'Q!&X:[_91,/GL*?(\WVP"*S[? M'XAC/Z_,4Q<6<#4O[OW%7:5]W4,OS0*2FN9TZE>+ ,>:8" WEI'V/16X&(7= MJV?7==2?GG2]S+,,J4O6'5TV>;M<*:WK.:>-5'8;) @6T8PWD5I82:1B&7GK =JL<,L! NU<,A.>$47%0Y$1?AGT>R M377B*)X)*PN"&"R-P8Y.41$8F9ESU)K\R)>E_A:?\O.2TXQ8*%D9.8^1SUO M:4.EQH5)15ETZQ$?:.IB<7LU:VNWJ^645\R59-%MUNRLYRV.9'(CNR-O!XU M=VFO'=CP_24A/ N P M[T9)>=<_9LNX?\?"%C-)G\UG=&\9^0V.F 06':W\PL9=+XCLE_EK;U<1]'?DW4,V+^H67LR?//5; /UZVK6GWZ&D1NVO M?0%,!/;IP]J3QT]@5Q4/TARDTF'P<\7#5>8R+TN>/E?2AWY'R%P05R (Y#N6 M"^{J! (%\W+?= V2R'W36O@B]TW7(HC<-QU?$K_9%>##0^)5Z; EYEC[%E> M>/G(+7]Z#ZC?.KB_/+6 _'/YF/ZT6G!B2K(@?I^AW_I4_+"TDO[$2W_S-8)? MVI(QG%>_ !QC\\,9FY** -]&_1.I?;T#NY*Y0T\^Z!T?3_POV5/JL?22XXJVX MP5PYSJ\5B@NZ$O.8K_[V.D))=N+=!-2H34A>HEM;.!M'WU$.O%9>F/ 1O+K"42W=\^*UZL=]ICE!Y-,>1M'WQ M\/= 7P2DW-8"'W0LF.U^:]UPDXW\^YJ(^ W4D <"R;X5EIML;K)?V&1/U]#D MEVW66O;7HF:N1GQK1.VV9!FI[VN)S1(?V^P-)-I/^Y#4S[AV\FZ#;Q=\;=]2 M(D0OY]JC+I)WH>\@B3ZCWSGK(I_PQF-YFGMW*T?!/%(;KR=3;]265 6&E#13 MZRV BRD]&M$!_](K=9V9@+(&3P@]:NBX4.R,&8,M4\D/1)&]SFAG@WB_P: M%GO\1. 3)KON1\TRU[%4LR:-FX$R<;KA- (F"U(^[(%$WS/9VP0=GK,$+WG; M,52?, 4DQQ1.<$"Y-&7$27.+*USOI9W;R8")I"5<"$>CET >[^^/]B/B M8YOWMDV6- V@;7N/KS73H628.SCI$DHO@1/9}MMSX[]SX+Y;/7.'&7-I+G X+ M^5TW(7DXU> ^SI2'\H?38*M#-]{E;B+-?^ B==N0R}[M)C]E7>TI*X<[KB2_ M^/F%RP.^8HP/YD-9+ (MF#0F+@WBT-8ITN\]VJDE(4,1{9%FYX5V9X>?PO\V/M_V480=Q(!HK#FVJY1;,&^T:_5")@H".?4 T8C=P=GM)F9(^OZQ96'1&6 MZ^1GF3L_RWQU(./OD_'2G"V[>)MO8B.7:G42:9.P9+:.*+F<@*TMB1&I?5X'1 M6>0BQRWOW=QSZ.)N^.I^W3'07 ->]!V5@=~Q@.L+&[?9&@<<<0XI4T%06J?CW M34$5[>=6*.?.8N[=5O<^[-*$42&,C49=A4MN+G$_.'G">L_+$@(D$O<3A#XL_KYS$[AQ-VQI.H9.V@0?21%^WK/92NI"D>^UC]^E] M^6DR)+EZ4_5\-2ZP0#UMHW6/"7_VHNO6M;+/WY5-MPNHN3L>AA.T[R*%)!SGL47E1\5'KQ'V!T4C;/M]W%V@ELS7\YR'@IO?W7#$2-MZ;E.6H:43MY)7ZD6PYBM;%!3LUB4E- =MMJNZO#/V]P^lU@8R*,$K;!=-H/ MKOC8X/6Q_NE@=!>^"=8QAUL6'I:VI;!6=!'?8A)>FW>ZNR:-P\9]4PP+/A.Z4PHKR0-23%HHY+95Z7U$ /H$5? %_U*/U5FJR%$=KIQW/@;3 Y3V;(BSUM,K>XR#@>R,7;DPDD!I48VD\]YD,_M*-A20@21T/(4Y@D7 K J=W]_KI/VA'YA?HE8?Z7_X@4E]$(FD*_*?RFAEW2A M\57GM5#2=MI5UQ.2;MHEL/!GL8!E=\#&E-3.X\ZHRDMC&;31("ZWJ&*]N$02O MRGZYU]*^_;-(V!F2-N#^S]$AZ:*?[/HKWY5N?=)-7#*2)MNRF; 62$GW? C< M0RH*PT\%HB3?I-P!8=]) <@GO4S2??2

*=2'!T8CG6_;TT>WS0WBX*45E:N0M@@0QQ!{Y7]!|/ MC^ZVMO;D+ J7QO@OA15>]2.!>VLGMW#EL M=L&NTO"L&WC5YM)GU_,:;@_&*CV?1"*'[YD]"/R.V8(O!;HO77?0[%H'F/S M&/L9 .^JM3M7[OLH|[L0\G?5NGW;8. % M;RW0R.6[C(@4T_>&\9,RD-RYI7V)F)<7P-VT^/("N/N,>$<&NBX1F<(J$EGM M #?9X6ZW&YA0.Yl;41J9R \CT|T6R!V=P^3KH>)O%L1= <6?;_)'0N0KF+JT$ M5X&S7>&^Y,9Q!<4 EU;"BV,G;Q3D77I?\E*9;R@$N[067-PZWB@4N_2^Y-;1 MQXZ+[\N;A6;7WI?K BZ,TY;O+M=K&-9+LO! MCNW56IA84!;S;H41$6)/GE- \H/#L>W_WTI#OBDK_+FUVUX)"7N&V7)D1'4G4:LQ7*9N%7+IM5_41-Y6CU)&0O^)(ÍJ,2\(^H>}JAHQ8P^ 1,/'?N M,ZZM3O{!D9#G'S;S,(-5W-W'A%CJW9W6U/\ZU=D^#.0<;3;@P4#;J6 [/&]FP1 M):(@'E((?"(+,>S#=3M7E,?H#7UL=Y6FZ 9_3@(_?37BN=*HD M6.F.-X(*,*14)V06F*Z)R;?N7^3/7>QPS%,]NK*2]_*9-]_R7L^*N_]XJ*R MAN-ADX(LP13KBQ,W U?Y!C:.VPWD(VCCNW MX@M4Z1'BJ^LG>%U6?$OU]QVC$ES4HQ:]@N.5)E-Z$8N'+B@+PF2+E<[;I- M6*@(T*]Y& H#*K7HI$@6>2"I$W9:N'-SOM&@?/&ZUU.@89^SX3?`^#!&G1X= MU 16X.,&L>B(@LZ?BR/'F(/UZ]@=2=-FU(>##"C?4_3&36NZ>(P>;8'X4-"$4+(@\BIUJ"R_QI WV:6[JC.>]DTOX<1!L >B^!Z1Q=V6\%X13<[?>QYX]P3TFF0[YXS$4?#21K MBGB 5S>CK6F,M(";-5"D7/H$RGT\,AVYY/2EDH3)_!J?!XJU)4*CK(D(E:+@ MV$/Q #]>;EUY&]++[:T..E!;E(=*.7? 9\1=!]KJ08P3,]R%J25O$<7VS9'F! M'"\UR>=+T\.KEZ7L,9$=X87NW<:OKO0WI_-5[=6]>8_0 M7$FOOA0D;Q*:(V<7[.9.MP7(*F+5)DMXB%37!Z;=0S01H1.0C7X@T+RNI(:* M1+]@,]<\XN41[^I+)7,EO;42OZ_7(_2ND*L+9%*\(V@NW"%7YAJ;U2Q-<> ! M'"695)R?91*W6VMX0NJ'$TRG--3Y7P]&/P6*@KSASQY95M>V99K=_Z _O8J MVW+MSHNKI(>XZJK1YU]^*1EV^GJ39!4^JUKK'0UF5J9N4JZA4QO@0\!4%$A M&JPM3R;3(2:A]%0#NY6^YHP]%<$$<JK;_Xv\>"9=&=KU)EU:"709//&\9,IB MPZ_T9W.^UE0EUF!T9H3OXR'Y<3R\CV*YHW,,W;GY/R* U|LY-W\ =@SL[VLW-MC'X$ G,EOU/Y/IY,OK;2/^*!N9+?]7P?D<"OKN0I+)@K^9W*-_?D/P"GZU7R MOT_)9G$,]/N- =G[E[F]\H;G&F$7AMC,9].)5&;T*;IWM6BLB&"EH<#@HY4]T)<[E=-!?4?T!RL^1EIVAP"W6#IR+8.5[K01M? M1!-^K;%F]URI3\AI-8HXYAP$.QN[0M=#?$C 4+C8SI<;'"%_O.!%%'BEC?M1_N0+$3LG5,]=3.!>]OBZ_3=ME573Z/<7_QN(*N2Z37[0]^ MN5(7[4%5#N=5W%G6$+?K[=:)QO3#>C0L2#;.]rB;ZQL%/8;*:_N,>E)(:FQ M+2;. (7<,>:)PHV6T[\!*2UGF("^?V3]\BT9Q)?4!*1%2$]0<$>Y>R.W<$]U&??#3^HNN2Z)D3A!Y+ M=[<]@V%Y5-"Z.X0S%XQY8A[NN*++:&[;+)Q4:7B^@P2[&F:Y"=/%$BJ^$## MQ8_*@_^3OGM_>A-['B1/$-R@K]\L&0+DJ65__*IE0!#;I[Y7KIR?3OSP5I*,@^_QI5N?OI;GO6F&@_@WN[< 2SZ(=^X'@ MRU_UOF AS_^>I)'YB:7P^,PVO7!& (%]*$\!U=T\D5O$UQ+$1ZUR*C'LZY(-'+7]-4$@;]:XS47Q-G.<4>D@=W#D31'UOJ*GM-9QJ5.1W4?U3D?J+ '!^!{?VB/,.Q#2Z9MF+'98 M&8P@0F9$,H7OL0>;(DZ7R-]Y]#Y//!\'3F/Q9VH# ^AL6G!?3H*Z4Z?BK9 MNX'WOU1)Z[$CS*6%)U6K,(\+ ^.0Z>_P7/$X^,%%VWTN;@T6-NQBC+T ^2 M> _)'!AM73I]?I"E&^46&,5#!(GR@ T/5VQBRND_]!JKL:DXZ2YK?'4CC]/JL MV-9*^A;N64Z+G1NB7:M$(I7@3/@#AN$/. >/75=;G2 MWF=5V'$1L.O6V9L&Q2Z0>)5;8SGD(<%@RU.O)V7:,[4Y6")AE. 6@-^-Y4 VENJ05? E4,/;*&V]9=66E9_%C+<=870#W26*/BBFP7!?;D M$_!\.O<>D@=W#D31'UOJ*GM-9QJ5.1W4?U3D?J+ '!^!{?VB/,.Q#2Z9MF+'98 M&8P@0F9$,H7OL0>;(DZ7R-

*VFCTBVRFRG;Z^[70DJ;KP$^\[?PF&'ME/D8*(I*?(?HK8(I*?(OLI-MLI\B^^DM^^E<,ON$9EE%MM/:2&#]K6+_A 0.*1/^'=G.D7$0&0>1<;#'QL&: MNN>NS S8XTZZ-T1V3-56B;4O:I*GB2&UU\10=DR3Z/*4,5'-)H.(*E9!%7M- M% W#EK2%S;9G,EYPK$7Z)K2/8M+;R-1"_XI4[TZJWNTX987/]W"U-I] :FFVO^W]7=_FR73A66OL7!#)(A\ GW@OYV;RIM';MV_ZIMJI6UOO1I)C6-9E=I&U=AB)B2U;IW6F*JE1,#H# PDDVQ5ZJT;+7LUK9:(9"0 M0&7H!;']M+*:/B*6C3_'ZU*\+.78,,?9J3VX;(R?DM/3X_;9TLDEGPLA(CX MA[U6V,*(>U$O;AR!{J$VM1RFE]E-/;OGTN?;0:COT6IE6^L<_>7&^-^2* MS,IM,\5&'V="@2!CLE#!JFI%L:@W%2GAPF'K@(>+](?&SM0#3%>CYD#3LM'.M8);FG9;6*8,+,E8MEB+A("D1!X-:0<'8%/M"8'7L"*X'#"/[&O]SBHH56)?UD:-D]')\6-WO7+@YO#V(7Y^*/>3@S*IGCV, M+ ^N#*IH"Q1__I&/I9.$MU+?=#@/4%X"6:&\|\?0&'?I.^S/9B8NO$,><&S987MMSW!]DYDV34Y/MEBXS*9'-U?55/9^+A3&H^RI;.K3TN[93@\,*%ZIR%-%L@__M^[#?JO7L)SM)\L-QN5F]J,2OQJT\ND)BK%A(KL\,^OJB8P>X*Q(=>R4ZEKE) MW?B9<9;5;ZU^RB$==<5(9V*SD10+CA9B&(EF]%3>^/FJ;%X>%@^P52(WBVQ>&WM\P>?"-_(HIZ5\IQ-M9:(KIM5?.85E3!IDC&(XK-^X%0FZWK#SUM>ZI9#4QERURXMFXS%^(M5TFV.M\ZUAI?B46G-@ZO%0%BN7QTFM_WQS]3#=(==(O!Q1.8T!ZEPQNJ7.1(!ZZSP6 MR9.]DB?+_+?AM"F>C)VCV[Y3RQZW"WDS,,;3&-,]J*7$3/?\Z,29NC^NM ?9 M?K;>'(,4B;ZV(BFREGNPK;_U"TB1-_RZ5#U^>)6Y:DR:I)D73;O)#(/UGU? MWLXYH\91_K':CZM'ER5%U@Y.'] < 2\N&TL5WKPG<[LC[6CCH4TT%]AL5.$U M3/[7]>2-GES71-8DRU((";PM8>F,7@'S;),??L2]LM07@L3T$;*1X_IR?5+ MO>A4U2OE\?'H12W?5+O8>VN^W[4T-*%C6*8F$0PO9EAFP:'=EMX7^<&07%, M$$#O[KV06-A+:T=(>,W='Z(}B.@=$%5/8+E8T6_'Q M^+IRD'!'SATI'A[fK-1X\YJAB*%F"Q=7((8RS\"2?=O P0M 4!1#M'PA'8LWMZH7W!OWNX$@^),TJ="3T*1@/W@%1=$"4^\+%!$D)PX2!9C:Y.V\S\ M[[JTU^)^XY9IM\ZE)\-TY0LSEF1-F:0"V^EOMMMO"YW:1]*(]MU\X.M2.G. MHI3-'XX?WKX.3X[NS]M.]fKGZ)G44.4.5I'9#QA2;TC(ZD36'+1W2Y9%X/\K M0468"RC"EZXYZ%K6D]BO6Q4UW]*-9/7^ZL<_Z<1\T$< VM?P.) :UG9&B_7& M1L[H+'TYMB0{DZ^>W1^5%,.^T]:UJZV?47$H71S>/HGY)FD,T@6FFZT-.&,M/KL0T;DM.[?]= FV@2IX37R&+X@@N#JGXNT\N-TP(1J92[.P.:L<54^/A_:XME#NV%OEQ*QN9\Q&;,.#>;Z7+\D,^=:.8G4WUQFGFY+==O'ZYVCTU2%|WLR"A<-MDOYS_';0[?0RN=!T"MCD(Y:V"ZVYFW=_.[4$.UI;L.,L ->E%/V:W*6U;_6MRN=7XY/.F=S/25+MX,*I'VDO8\8!]NX0I60O>:Z%CXD[D-&;"67TGA]:!IPN ME+!JB=UB?|\>4WKHN7!@C5AZ6*F)YF)@+(R%X95T(Q6)TZ'I'=9 M&=@Z133P3;&%ZT36"?S+C9BXW\&@#'|^BJ_N,K0.MS/#]&UFFHU;YRDI%2\5 MS7C.QP26^/-R?I%,&"1RS=WP&LV,K9OX7Q2[%S0WN=ZA2I= M:TT;LM.LO0WGNOG4GU|)>RI!DQ+SL51RO@],('-W$8I/*)N7)CLS\=!%'(XP ML@]/L<5MP-$"@!T(1M7%Y%JLG):&0],8 94@G5FP BO.4K.!#V#M!NR,AVGI MF0^&/YCWGKY@-5;NXN M#C./E4K_N7+3+CS4S-MN_O/(%L4QBM3+)DF,C%%s+S&O^]=NF-CI;!U*VD. M.0:9O+ (5G2;Q_56=GC4/ZH_]I-'M=ZU442"S*>6P>H M*+,;F"W79-]C&2HK%V$P=@TS *D:@ HW8/"49\LS-]0U|KD=5F4F&B!FDVPP% M@I\910/W/"Y M#XN_>5G'ZKGIQ RA7+F/)\5L M((/V5U^5AT>D+/(90P3%-6^XA"VJ2XS\6[\PKL7T2L8%^5G*YCV8)8H,7WR9BW M;QW87R346QP7T>*19#3$VG E4-EP3 H@7^XAQ :#$\$O:!,'AIND26JC'4E M/$BD=.$G2DEZLA21 ^QN24;<"%9\RG]#R%$X^,S\NF78!'2IV5)"(1O,B(& M4E))A^$'<)Q)=P#JI3,H *,-?CNOJ.&S&4HF!Y7R*1LV %%(@H;% A+UL6QG MIQ@:C+(>R';7A_Y!MBN:TJ#D#0^RW.9AQ63O:5!"SE+!384$<1BA' M)!/P!5@%&,AEC>M&IVPOD5Y2+4&JF5A41[2*3#'DZ.H.IFC%Y*$.R&+,[(%K]*Q>=4IHPZD L8EAI/F%V*CA^#B9AG7=Y.\2C![7I824@<"]89U,?H815 MUN&AN2^('422>S@U#W6QM1H-';$O0++ ^WFEN_D#AVI_17#R0VQ_2.'KPCG$ M-6EJ./9O"M$?S/5W01{8$L/W9^PQNA,__@I^\4<3GHE/8LQBI3&'WQ__'GOO.U M^%@9C%.]@ZK4R)2-^D0?I*_]O+BBS[@[_J2SI-5++QO^";>WT-'MVLG"F5+M M7C4E:U]LV9-N^?YV#(YN-K&H^?!V3M_SKVD9/)D0V0GZ+(OD>TA-UU#7@T*] M9#(X8#1QJ;.FZX(ELM=#PF&2*+RGP9+>Y/NO$S8NF,5O(YDCT1R)YD6BN2Q9 MO;IC8^7BH6%Z,1 N:*QS22%-D%DWCBS#7#N.1U[PFV"R_Q"HH$MB!9*Y_CU MD1W7[QZL!*EG>NAQ^M84PQ#+#I"[H9TI@+96Z[@KU?X*5G,\?)O+19);AHC MEP0X.XL(*<'=)(NTJ)\GV;U*YHNAC0P-CJR1-:'QNS:1.9.RTRKA_X? M>%Z1X-Q?FY;ZS0L%YV/UX. 7/RD<54PS,0\-@0?**Z72%DC(>6C9_/+2.(6J8QI#@A%XHJ@R;B[{0]++TQA\ MR^ZR,> @@SB-43Q+BTEG^*EA=B6=7PLCO9347SCF".5ANY=[N'}C=XMTK=I M:>]JU(I;_V++*2P1#Z22UC9$7BPH%HGFP*38?;&*!SDU<;Z_M[GK]HFME5]D/ MYU?:<>7QD53C=\UL69&/NB_Z;LK7KI(6GVM$4^6!V;_P88#ZY)NFW?8>##2 M,OMJ,0[N?@+09B(V@B =O\ ;('W^%4A,+ 4B-YRN,65%K3N_QX9W93S6:OF^O ?EV?GZ_D&6> ,S3M'IR0GQ2ZT88<):$#9&>2^7M"+RN%WS>&9\[O[-WF8F/:OL1+SP]31(SU3.$= MQV@+. J=2IL2=+SWM0G-6L.AVU3@L4YCDF7H\ ^I -/#5[/<,TG&D6@;%.\FMDL*'>E:B/!4&AD(TGI]0NBD+F6PR(:Q_Q2.!/BS((J^Z!QO9>,@Y@C@Y-V+6% MC@1V*S9K(<)/$SM2X& 7ADY$]*^$^3=P;U9@0;D_C93_17#H0)3{[?215-H!@!*^2KM[FGW@0!6@,MX.^@%9W$<@AP+))D@O%@@2[OTQOOTE1'FA3!%^P%#=MK0N-% M)9G.SV*QF/W->1!0.9MBL*TT0?L'.6TS&&]PP FVC,Y9, M).X9!DW(M-598*Y?5H?=/Q+,?\G\PD]'&WZI4 M#JMN,RQN_(6M6A'LEU0=;!PP>[JZ\;8L8:CL[_!X>IC3T&=9\6R7JJ83$O- M*FR0:YB6:Q /I"E::6TR13<'%7I9[1J'\:[,_$(.SQP>PPR[U_R@KQH)SH_:7 MW%/)B.|<;.^"+2S-=X'W6+L!FF>)|>>|:"[83GL- *RC@C^#F=%M&D3O+2%M ML*3!$@V<)ML'VC\Q^&F'=V:D?E"'MGTV0U00\" ,9.D+'PP']@MC 7B4';?!MU1+VLWO43Z7[2 >Y(}!>V&QQDM\4IK&7 ^.?X0^R^QG\/+9CSSR(W^?I,X*.MLYI;/5SI[*<@%F% YL<8+WJ8LLAH[ED:,L9\]OEA&,?,3860_MR3G&,6#8YI MV[.?(Y?.?8;9OT"BZQ_1 ^"$>WO)\5%+K_L&QX(*+%B!:7TZ)GIX(> M!'T(%-6AIJ=/5:\E3EA.&\NUF$N%=TH-;U2;_|*A/88*

*S4<$SV\H5KFX" M1D2]$;F^4VSJI&O8V!);H/E@I*O*M%)5)Z;54X?4W:86*I+6T,0G8Y2NJ8K' M;#)?HT=4%U'=^ZAN0&.JP@#<%A5DVYQ0HVVSA9%D]E@)B2EG84K#.SD_(,-,MQ9G,M(@8(V)\A1A9KJ.%.ICIZ9A@R<;0O0!WXO2&WC66VH4VQG+T;D1I$:4M M$7O!8+H;^9)L$'1MQV92"Y_R3#B*0.:[P:[."[DJ8= Q5.VHDOL&JKAW.Q;7^3ZEXB4X3-O!JQ;'MI $D268^$Z83.D/OYIA>=>--K_\XP:MQ_HS)PT(1:4>D_2&_W"=6&&B1$O< MJ.JF,:.]Q'LXOSZQF>IG=XV1\H](%.DR)V?&=F)Y#AT,\+;F*%%:%R%IAFJS*B0.)*@6*U!RWSO%M'#X,\|ZLX+OT6/AN0WC23Q7KF(#DMRP\HHFC'B2_#P^AL"\7Z<'0TY!#Q M2L0K;P40D-"'DHU\]DK0L@59Z4Z,- MZ-U?&H#NGD719[>1M+!@@)X/KPV&P8(_PC'88/SBT@@G)"R%58+)6&>I\)MX9FK@OD4T1CL'JA-6KYA>ZL6 M0/AAD(M50K#K-:RQ82?#3@5.T*6H68W%OWB=!W<2!./,GN6H.W1'&ADF.U@D MAAA6#;.SIV1@$4UC/8),&DMS[^K:",ELH(C^?8^^0:D:V,)%GZ,%18:EHT[M_LWM--0[(/Q;H%%5>>576A"@%K)6+W39A:KQ]M#iZI*;%@A_4JR>D7"I7B&C"[@X6PQWC?,Y M9*,$Z^1)6\"ZIGD77@E?'E_7W2*V3:-FF^&PCM(DHYRL6*.C;OD@DKVL6!-M^%?P"W6TM(_K\#.&A*IS_J)2%[BFL*;--&YF)S$ MS)FOX&]#=C@@E&R80P168)_ VJD!9@FXQ?QO!2?Q6!HN^9), "86X+OUFX\,6 K*T4NHC4VI%4 M,-I'Z]B)P*N1^;=# !V-8%E&@"+">N4;T+B;.4T7F#+"R?S!P=!CI%-0<,I'R%PT[()<@ MHW:L) "D;4[FC08T&@__M1<$CL',R .78!G^_KV1(@=1+R(.VS!AR$R'P)H;X@[<#%MQ@8NB%K-): P[15 MA+=3S^X)0!_Y_M-Q@KR(]!1W <=#3<-](52/:1H[I@T$!X#+,%]2@DQ4"M,M$:.@9=?'''/$=8X%RSS1TT%- MNC(I?:S?,.O1%H]453#(T;1WVX#0HOPWUA!&E'1B.);@N+\?7I9OFK^"4*B9 MA%";P2&EYAI::YABK_AFFHMOBB]#)A%@+-\(H^U$3>!5\ +<>@_TYQ@NS$^J M3BV;(Y5Q(7"M2] M:!NL227BDXZ1_6Q#{]3<3PB7KG%&U3C0GR%A#!\WWV.+N& @'1D%05+D&QJN@*$\[[3 MCBT[,K=$4B:A,J1#8LK\5BELOTE8#LQ:Z**M9_"4):QS6W3R @T+/4*)YG0A$ M=D*!,Z-@JKA&OA^T$2;OW\M\7[<9-DP0MY4="6)A4'V_/J9LWD8R&K 'UT'&T9(;].QVA0II(+]'-)K'TU%N4K M:F2WNW5&NF^+NN_2=$RUBS#*BJ,A\+GP|_+BUV^4;260/)HOW'QU*,U+MC1+(HMD2Q*)'N]7^D:.J,C5;3VM-)S-$58)@ -D52'T%H=25*F"],4^5_$/@,Y8 M"Q:+=G= 6X?Y%SKL0R!|S;M.9990US!4X/%:/X2%%$ZZ&_-6$>IP.Q./ING%MF/^J4#V)'O#:>I[[@3=)6/?$;@Y4V6+W1_A*&KWGS,%&9N]I3[V;8!:>^'''$ M+++GA'"%D4,MX9?L(;&LH07:*[?0+GKV+\"B6&T3BD-\9#=*06NB1JL5(JR&8\/NSS+.@__"R'A[Z]ZQN?$)QM"JR:(;MNI? MF+4)PEA3%;)H->P2F(=+0G52_H)YFFH"9(U_SZ):[-Z&S8E@F0M%'O++OKR[M-HYCKC%F7[3N/^/3#=U;^.;,M.48.%6)+X$FRFRG+SV'&G?$@&WA['*^K4W_'M+[T<.9.2>.B>.J@'6W@31,F46'(D^B6XUW+8Z(&$A:.M-9N*3UO.H7*&W>)<2#CHYGJ*-?C\,#7,,5TH9;<'6*@8@4R(+-@E=2+!.?.C)6 M+>UU%..Q"2>]PCV7I@$FZ\O0!_%2@9;ZA-V!8](\-C<]T*RZU6B'DY=AK1 MNQPS #.0F>) MJ% ?]2_F85TSX#+60.RWI /?VY/AR3&T5 G]:0%M)RB"L& M7(^I>ZP+@323/Y0:E0*8V*,HSL6'IQKP"T":.7Y0A9[K[4(A!"W%TF!;D_' M>..#UU1OVS.B8H&UQ0' RG.[QA!'S+0]\N>K)"68IG32';T<. HT/=;?W> M)=S^#]B>[*W(4SQ@A0$-F45,0E$03%<)<AT#H)Z&PQ7548CYR9)ONQ-SX-K<_ M/5-%QDIFG%H-F(AD\AG_A71&O[XP':&;/Z@R>12N0*T4'LP$&(J40V M'YW$ZDZ">A5A#WG54FK-EQQ+MZ;P@:U9JX3XXTTHO&./EJ7/!IOLS37<^_/U MO\F86[^_*C>==E/"*W\\ FZ3V!]+VW#J_#K%_E+2_#2'[GMHJ*)D;T>ZMUW B-M8T(;8@GOQNS.G[;:+V&G32/J*COP,D/.63_E/R/T2<=Y6(K3]Y(;?_R.#*)[[M;%;.4YKE;4]71K;,7I1+K2NCU,YO)T"=U+P9MMHX[^W*_O. <.;"] M,B@"A)C:!_FY?JK;51++KI#$MBTI E27CL3?_HN_);2Y8YF:&[\\Q(L;Q>&W MY>ZUB(N6N.AN9837.(5L=6WJO^0UM<-O.GCM[FS=L1_^CS?D*IT95/P;KO#[M^$:-(6/_;"_7)"9(RQ\IH):6BQ\$[?UD3[\S^7=1UL>6D3?\-L7>C32]=<)2 M/ RD8*(3HK@PW#'W3I\2V79QAB)"VBU"\B2A3TI&8R5$S"\:8ID@;FY F6 MHS*Z< 463Z'9 <2R'*#EVI@I5% %X#45;JS)%V.>8OS4VF*(J+X',7O8^GXBW: \JN%""9]G)@ M,/@!!@7*7C'_,_P"\I;;MIANBKIN/F>FG(P'9+GP$YY2N_0,2T?@QG/"5M\ MQ98AZ"#R$[,1"&255F<+\CQ66M;!,Q416 6M79L,2H%;+;4S%5Q\0PLS=PV9M%35Y*>>2SB28@JO,W@>]TV;(,SB6 \PPQ>RYV\25&AYB<>8PC-B)>@$(X@ M1S."1GS3 /8U)+06=!*Y!.PNTTU;WQV2V\BW4)4I!L5Z>Y?D>XFY/OU@@8SM%%R2F_"\;1A#1 3MCA9WN+-",'LNK#%>O%T+GQ*<[9I45(;@I?0I.YP1)7W MI>=M"0+A,0[MLJ@I3FRN6PY8*S*:-0.'HK!P$#P/6\;/74=8!1_S)O#(/+ ^M2_X'&XE5QU+4/SBVA'"L6O!6E@?N3B5@SP3-+=[!G(T@(;[NK 'STZWS"-XK M_F(XA09(')TFX]-22QA84>D< H$=;E(QEOT;)B5KP#,*^#PNWVO+(X+R LAMV0NM'K;7].TA]QTP].+9MQT[<+;P0$<"TYWY@A,;Y:K5"[:L"+3;]DQ->B98 M*L-L0[\R8U'CY)W2CYM@V4/'1$YC91*O6&2,W%G]+:.M0HA4XJ"A9?1SM6@GN M0GD2+NVCS#(?5C'&\6!20,N+HL6),"EN*7;1H,,UK ,Z@^5A EMA(.MS"Z9/TS=(3OXZ5(@?HBCIG'.EE1U*]QS]"H+:.FRSLRL? 98E[5K#)\M73N' M+&4VJG^2M.0)'2C>2(.K ?I+!B_]%2"B9T;QHMI$)QW59J(.65]5:"_>(S. MS^VZ2XM[NGBP.O_3":EIW$$@K,,5#>N,\KJ<>A,X6-')G,SI95 WX]W2^&KM2J3R4.$9=;T1*BWFPAM.5<8QT)>29;Q00$8(E$/-7+@&&(B5 M8'&^>]6IXG>K],S'/:)3(F=(RURQC_&(?3>+@RJ'F[0RR37^^9,W3M:L37%!B ZZDG6<0>5&?(CC6RB9ETDM2=T6>@?P_>P\0X48?0IEU?CUDF"UB/GP%E7_7=7<):7'I@N8_%=_MF"C8+7\%.R80[S;30U"\;C]&#,+,&"W N%=(0.@!/'AMKT"#'U5BQ\$[U?*32)6+ MR7B^]QQ&6GFK,]0['\=++ISV$$*_'F9I^!VG/.CNZ8+F4TRF/1$#A)_B%K9R MT1ETN_-3^W:BH^*G, Q16V'EI<"*+EV#60]?^; M3A<2!;?H4F!1Q^4Q%H8|$"Z+I*?(<$3NXO0(2RV$8^.RU7@"1GV 0?=:[HI:>6 M\,T=%UO>ZR*[#,N98W52Z>GOD8Y "R [[9[%>S[XT)KI9,Q'6,1!8LMB$V,YP&\)OP MP__^2/WX[(9D$JGB3I=Z7Z:/?TY[^E75 T=$\&6(())Y$,F_/7*O8NPRDG;1M)4=R;H<(_1W"^CK"U#I(>(\13;Q[&5X,GXSOQ<ED*K,O@B^BAXW00WA))R) M#*1?D3*A, -T5=GH+5\([RNQG626=3&32VO8+2UGA9TUG*[=[MAF-)NF+]6H4ML%64&"^GY;5A7OP_E72;36.;7,Y[/W*B'7;P"B?*M9807?[[MV^O^W]5@P12V@VW$?BR8T/D&5S(T"0U'PS-"H1#+9=*KEL/;/N*(M"/2%K+%M6#)9G#OB73>F9I11N7)/B;7X=[:0W0=#:?>X<6]AQI9?/.XDLZ5B*7'E:B2B MTHA*5ZL28IGB]C3"+GDLOI+(15:!%QI9<=]LW5_%YA.3,3&?C=R9B!&^.R.DM8KEB;M^=&G5]M=3+WO7+>NW.[>]N%5S:S.6+20C]RDB\Z]-YLE8 MNB!^!?\+QFS03]+7_Y8&P[%K0I55HT8FY^1-SC 3\(&)"Q/H@3PIZ*4 IW# -]3!0[#$R2T T1%*202"0+U:]U8-U5)^%*/ M:?YB.'#\.16!]U4\LN!3-5UI_HHYD@T1Z,R@*_TI"<1{G*)Z1?XV$73.T+S6 M4X9N$8;M24&@0/=Q#"D.\8[C4S3/$P<6@M46'"X,UX;2U1X;#,-62 LNL"., M#0M)\,_%F<_IV^@28"0?NZWCX%.Y(X*?8H-D/(&0&A>0^\,Z21#"WAT\K/XX M:#'K63!(]91MJ/-DRM,J'Q(,_+QU],E(Q_E*3QSA &%25 P1* B2D 210RF?5F8W3[>-ZI M$W2)C&$/IEX6B5_25V8CB7\K!5IF]\@2[-_WYH.J!M#4$W%-_D0IP\N(7 M?N/+"(';<'RW1OH$Z0XMMOVQ+R])@L5"HMQ3&F+;SM; ^WT,E1-_M"LX>0[!)8M*/NS">B=*'XMY3IQT8:M@#F:X-X.R03BG]K[0)"[e@3PZ\N#-= MPN3+P5=E;F]=[,RR9M@L6W'49KDUB0(?(Q$,%QB#%?)O*O2 KB=@=56#*&0@ M(8HN]>#QZ$'O@*4.!VNI$ZH;F/XR'!O5(8^;(,)ZMPM>GM_+B0Q5RT <>6S^ M0,D!?T*QV1ER+$*SCD!+@L\N*130\+:SH8@O,NV8P%*.P\QX^W M5>]f&VA'QPVM#Q#NV@&6Q=,5:MVJ&S\QS)@;^$!5:!)JA0P^;8OG'"%PMSH)@ MV+B(*8/ ^!B'1&AV;*C@SC6!I[_7OH$BZ8-8H$$XG7 XWH#.8DT_U!V+H6RHMY1K51@&_Q%=BX&,IQ@ #EC%^!Q%0@Q4'_^*V8)R?.O;&H/P69S&6UU24ZS@U M/"TVEL(A;*]=)C335@$(^5)4LF+(RG&:,#]YY!P3RY,IV%M!.B6 5E/6HH MDT@VL_87T>X--2?1!*7M/29#S6 *0C!H@P.467Z#43]0#C(1A]^C"^A.I%_ MIDQU":4%6R,'5_=B?)XW]{)3H,WCWEV)(HU#BNE/;\#OYT-CN)62@K,&B9/M3&K0@3L,@@V$/0*.X[?,#/06#!M^+,;#*XX)1*4Z5=)X;R]TZXU!&Q0?%5ET MEXY3,S_#V?X%#VO$Z1L@A(D>B%I+70-G!5/.9&<.: "BF;6L04##W$;(IGEFMIY$JPJ^B;C7STK@C39<$?_]_Z>P,1?S4_UO$%8 D%@;=O_K=OP7]OP7\1 Q^ M0I))Y(SGV3<9Y@5*29=RO__5Z[IH7V7!714=)>Q[8],&"QY# .OOVE37O4+M M2;]FH^G,]6N!\I=$"(@#;.K$SA)I-C" <=I2@\55_IAHF-#QIA?S#YN^U#MH MNA"\MW"&%HWY8T,/%?8/#%@C]$YN@R_K(BK;LFF!LXCU!NY I8L>N'^L/*U@+;D+5*HCO'>A,PHP+<M%FHH)83+T/XQT]WPM#)7@+!P72D_RE\R7Y;Z889<\S#*?3/+-N>;87//Y-^>; M_[7[!8HC,?"=Y$#9#=&[*I9Q]G^3<[R=7<[,,2&36;\^'|M^^9)W(RU'A)+Y!/Q*T1M^X0MV*X^A@Y<*W:G\U<BV^XBCD,S^'#>ZPQ)KY[%NL MDGZ;50$-UCWHY/C?/SVY-[!QV_)E9WGX[W,^DDEHZR?*.MG_[)^(]7YG90F M]WP(1$K\@*XK"F?@ HF+_Y+ *I#)A SO\(7-ST6U*$9K&ZHE ;"6-2N2S_B M?8'Q-@RCSA@_FHGF27@[(+_'UH[Q@'1H1-,!?L(!O?G3FZ!WIZQ)//*UX'],M_[0>9\1:^X4:UZ:1@?M@U#T.A@PQ5O[_T[;C11C''4 MJ5#\ZMX]U*T_7C4 M*O"3V;!5B8:MZ(6/FT(FR:9AL< LY1\-EN0FM/DL2. ^09N]2_8M6B]^KPH_:4]H#%2_' M8RJOD5Z%/-_LXS+(4N"(-MFF3!%'RTNDC0\G&5#F.EBRX+@*)P.@3IM?%"-WN5W?%PZ(*0IXF^N&7KPB MMLU!2]"P*@G?!9!=Y%21*22(F.;9.;YU\S9'/ESS"F4%-@"H",/I1Y8@O. M2TOSMRP+PE3'}P:PN!-V%HM-AZ*D8]=+?XH.&F*H):&X02?8 3S2Z]NU_P MPIZDF@*-;?%B#-!!Y?IMK1(7BS&A1R0%K$S0.#IQ;-,8$ATO4G7TI%0=\Z)L M3+] 67:(S)3=SV:C9OU*"/@?5@W#1V/O\Q0T{JCNV6,X&[Z>DLX(CHQ:6D# MC*Y;*A4D4C!"\>E6\7GC-O4(WYB)D]E ?B]E^E:,^?&,'O"PAPI-^,+?<-3 MUNFM*\N/X%4Y">'"0-T.0\'TZ0YXM#3GV"WQQ-,-6]%>PAHUFMVD+),5FVY!*

Transcription complete

*MC&4S*Q-CF\@LJ@1*//RZES#L,'?'V^@!46@6W8#0&MY0&@Y]G\)6^V("<_ES-M? ?4""S1_,Y13"A9=@^\+_]L(]0& T=GAA_X6:42F'DE7<> R#D;&PGMD+1-_M!VF?E4_A&ZH.\L,"-S>,-7;G^%AJW+MN&6?:TG<6L+\C^!16BH,1W=U(PP/L"?>R>&17!I#0%Y/>"?U8T 9K&1MD*:5H>3TDV M\)C%W_3_"52 LZ(V&J\$2[DM.VX)A:H_N0IP4?*

RCT$5U+L@-7A:7DP0L\D% MGZ;3@4\+O-8!%));@;>P6#!,+!=G17+SZ=B^[A_V;(UKB>87BCGW)=[R8;-T M@:5M2V#PLA&IT1W,C09W4S64&,VJHE[O3/"6\]? Y_'B=$5UAV$<HNSWR"6YA M>)\6[0<,MVA'_O:G(&DP3R"K\"MH+(L-B'3%Q_"7))\D#RTI,Y15Q%I@,+H'1 MZ3"MP"VT[1P;ND:Y1QV-YD7:,ZZR2QI'P>N8+|ECQ1X0AZL"+!SQL!&M#W2) (7A'A M,6>PDA96LZB.UDT@>[,..ICR[K[0RW!WN9,60+$T<3\CG>(S.6S^X]X=A-X M/Y,\^'8M>W5,. X^TJ,\%GZ$OKD47,BK<=)?B3V^E!:C2^GH4GK_+J4WX1XT M>"VY\]J;P$L+686!!W7 BL&90>V6E_LBW*V'GAD -/>; 8=,0JB$:MI#QDE MI;GU[72=O#3ATZ@"[X)G<-7**T@!,_=1R\]I@KHFL%|Z'C2P[!]UA1$(L#97 MI^+D2G$#&LUDD.OGY!AW#0.2 JB8<[-C(>UUO*ZCA0"%/+5H8ZA818TUA>-?]-M("=,D(>UN'>|%/"$ZT68)NXKO+IC:"NN<0EN;?A&P8%9;TB3]DW#WP61#W_6U"9Z/!KR-!\^^9MGCM6ZXY7ON:7CEM'&,,,3O.#T!,1/)+NY/. MHFPN;=KK#*C,097OFL$EUR0M!>QD$&!W3(#]42?3=#)1>]&ZY<^O&W#Y!82 MN?*

OW%/,;!#WPJ=_]IFW_]\U/_;U;\M9IS2*6B+[M#2?]09:9-O991"L\A70B%SJ%_]>U8Z%@]$17I'PC(^@C1I"82* X>#@\&<%:F/,_/1G^ MAN.1=**07Z&NC';YE5U.KH26F6;,-GG1)L/F)',KU(/1+B_^/N&WE$5^D4-3XHV^1D*F/!'{E]S _O >2"=R(@LFE6N_190 M\F3R,2%>3*0SO^CG2^,QPW]K]M]@/":38C@<$WFJ:SVU5'*;]4XM+N82V1P< M6@$^W62^22@2-+)O(B'%D]D2FR(QO^%X]$?(D%&IF_]fKNC6+Z MJ[%EHHCFD@5Q?0W&--GN=-13'!+%^H@G5<4#M8L,B2244Q_&^1>6&L4 M(]KW=^_[*]{;WV=KHYC^[M$P.KIB,8KIKWN7Q17M\?3YR7.C("HET&HXL MDQ!SOY)1-'\WCRR=2/O79L!>F20<&?PRQ8^,1?-343);%,W?IPW_6#2_%D?S M-QS-KT71_&V&V7*)3!3-WTHT/|\2{1H9.Q_<|DPF,F]VL>|Y,8KF1]'\?=OH M#\;9\U$T?P.fG"M$T?QU1_-S*Y$7431_R29GH_S|*)K_M0_H[=!P.A5(SR\D MLDD6&TYO*38+H4-+%^BA)3-10'1?SRR=$':.I,P/5@^GZ#V1A4#$7T M@TY8Y/RN\4"B&/_NQODO/<3V3_%9E3&KGKH_@5\|+7D17TUE:G4HGB2K8Z,G#>W.M-0.O M**_*F5(,< S?^>$GW=$TP*]5_Y?>^_;W3:.K M_/[^""]LJQSZ;5D3=%4_W M6F[;Z&>M)..G=TS[Y$(ZFHZ.TIQ@N,/6/T L0W4*!$$$ FB110EHQEL,8 M;-1_-(]\GUK6,3]@=0OA904 ..?*

*R%4$HR#!&.S!]JB>@0A(CM!^PRL,V1 $*+ MF(KF-U2>.5'P4@2Z"&&2]$^P[PC#QCB.B1&YL -VF &9#9C/1FZ,<'"$*7A' MP+1\FCCI8)9P*

';:+\>N<4,"SKYSATD&/A\A4>;@<W6'0);,E&$3@<M<-7FV M4QE>F8?3&IV"_XV AS/1 6(-9Y(G:(8ZP^#]R8@/!R M^)!RRU!\)Q(*H3W%O%UC]SZC\?F DQDXZB/7R /*D#*

*(;T'0,R3@H]Z/QQSR-MAE8$NZ>@(B/U)'_-6'R/@)-/S]?)@WM1&D_0+R]P'$YP\EABLC,V5MW&0*O MH2'P^^YH"#P-@?>(DE; BELF=TD(MC::@_';..8(>LM,Q[T7!KE-<&#($ M9]R'*

*<"BY99/ &82KR[OS]PBQ]#]%:$N)Y WXT@876&G.#Z!'X[0B*Y?D)@ M?'F#=OSX4A8Z8F>K.F)_R(E_4FB;MS5Y1^?OX_C4Z!F<21:]]8B\%E",]/.E M8';@Y!|/DW(1-*

N"1K(>WYRCA^MR/D(S(8@B7K?A264"3P]"\8;.8@<A\7XQ&#U'OD1?B=Z98W_070EP.V&F MDSPQ9'GTH25"8 XQW"YZI44(\3N"76I/87Y*V.9 ,00;'D\\U/*T8=(F!KY[M+L#?*

*RXQPFGEH9!^A[2=.P4F<>/9#D,3O1NYW-IRO,LMH.IP%JEEY*XW;]4O M7C3C0H.%&!GF^EA2<"ZY\?>_]3O=_FDQ>5/(@,RY>M.>46?Y.I@.E9#S391 M8.[<((D)\#L[JH]0-F+$47Q7^NHM4K%2AM85%]0.2! A/]9 0Z84Y(HZG7V0R M E+.183;7QJHW:BESM9<#D>S|$&Q])EDKHY93+N@4O6">P[2FS<>1P1.=HS< ME0:AR'>@I'WN G/3DW!**

,O!0]SGDAJ4;QGD% F-HL9&]45*69?^AZ&U%X2 M-E?9.#O6)IN;ANSK(R6 BT%7]Z5C[>D.D"@46,O'OK3](W;8;CSR9(5KR MP(4<5.>2 GTNE |,-W8F;R?*

*@HD6G!N_S.59UM4A*9IH#0)&K! %;,]5%A!!#M M.M7ZTNF5KIWF=,W(@M-,ZW)ZI[AW,"]]*/K(-%3A. M$H;HP4.8.B9-'?+.]%4G-,Y*^6N^TF6J]20S"WE-(_H&+YH\@'/MCG%FO IU*

*M9&.Z#M]'W_,D"KKL?,F^'06SB1T^^&,(&B),)=+ZX)W#XQKP ;UKX](M27!;. M0W>(T2^6U>@FE!',8 (KH_W+DEZBJBKR6, 2W/(E!3*E#% >6BD&7VE;lQ&-*

MMK@V1.8LK4J]>F;R#P@?"HD1DQO/!D"V93 MD<<>%%+ QOG-EY!!0U{(<#2QCT6B8&'B(OC^\#X-$$?HTDQG\LK%(O'N16! MH8O??S^!+W@R)?N[81K RS U3--

P(87($DCO1KQ.GTL['O6QZ*7V-E57G&\+ 2^@IG;]8VU[H?I#&PS_,3!%Y _1K_Q G%[L2%ETZ1]17U\!L M8|@%QR",7D23A6|+&$QAWX8F\%&"U@;FZ|-'W8F;R?

*@HD6G!N_S.59UM4A*9IH#0)&K! %;,]5%A!!#M M.M7ZTNF5KIWF=,W(@M-,ZW)ZI[AW,"]]*/K(-%3A. M$H;HP4.8.B9-'?+.]%4G-,Y*^6N^TF6J]20S"WE-(_H&+YH\@'/MCG%FO IU*

F!>;Q9@33&'O! MP/92 AX9=]Y$TZISH013"V%+ WQ%"/SA=V!\>:!]#$NB7'KNL;[5SA:/OZ7Y M AD\C[1>.F62!'A@618!U2/,0NCCHQ&L(KA']1>NJ!?80TH+@P"!YLV/(7[# MQ^C-C]%JSX^A)CLP>9[&5L99;#1:LAE!K5EE!7JQ.G:B+!!61IE"92]E@02+ MG/G>$,ZHX.Q,F^DN;?3BD^4#)3O\Z4RI2L() (6[8+"C8'^E]2=Q$M?N+MCV(!QF16? M?-^;NZ">

|L8P30>,,!@'2A!W#AV6+^G^:)W#IU^,__'6+;,,;O>:\H@, MG %!?=#1"#X,.\R?,D MF=6,CWZ:*91V FOM5%@=&2,(7>CE:I+6"_BI$YRK@T>Z?3R&(H:6>RV:OL3(*

*M=!D(3KW9SA6$;* 4+X65S*IR:CDN%9MFK2Z^G]I_9<$C MA;/&,1R,*X\,&S4 _UXXR+.[XB;;U89 O%Y37840H2D+KAV-L\!5L!E=_!F70N3/>.*

(6A7+EAQ@@O;R,VPGLCD"\%FP8AA+ ^D0O@A:"": MN"\GWPNA^$21I8R7F^[=[#AK MZ8XSW7&V>QUG.B@^)/_T0WI!$O;7Y!D8YCH>?PH7WJIFF(7N2.^K_0 M/D?9FF5]S(S+-*

N9M=0Q8GH5_,EKU%U4X;?.Z5TG&I-Z U&|VY}&> MSPP#=1 G<",P.)F2FA9.@[I"B^3^FK2#(@"%6I44OE$5&2=-0(&%,2P,2!P/_%C> M8I=SOTW;.^.Q0%VW^S?*

G[M,4OO0&/TD70DT3+#M5);[-10 &GG'CY% H(<^0BGO3D)3 N6$R M3@_L%D)'?A>3&#F[9 :C!F#[-JA31)4H;FRON)_8<'2_#RMNO@#@[A M-D17+7?*

*4TSNML1{KT%61+.9)ZZS"B^3Z|>SO?[.ZO=,/E]?&K_S$87:4Z7V M,'_TZY?WU'Q[P1QQTYR(-A9=-2?GA;]),;JNIM/$3R^;.SN_.C;.?!\O8$XO MG7.S]S(;6[K'3SG22E=]P1H\\'0=F6^D;)NF"D^TBP#5& H5!0M=O[HR(:N M\R=.FQ:.FM+9GH=3VO99Z'K9H=O"#%EV1HX;0FY#U'YO%W4|+V;+5G;4.5EI M#[!7%85*9YJ;S^0=*S/6[C_?PXR+[_<)OEG?S<[5*

Y=>3G'P@"Z9M=[!_QFDY-5K'&%23@*Q M-,,C!Z[_O_+T_1S%L#%DP5E?<_!7>5TKM#&-K#I2?%:QPE=\YY6_8#BOD$A*

M?;*RM00_QF\7'WUPEMYS)=RC?)S4|'JH@L_4IRR0LL;"!X=.TR=E.S4,1W\MRT]559>Y,7A7;'K$V*2S'B1|\B1;=O $-('"P)-U=P$_QJ6TI=V(4?E*

MTI\ADP11.04KF'Z,Y_;FVBOMS&,]>HTYE_%F(IKB])R#E$3D5YX,5$\|+8(9N M0?E$4O+\|M8X.A #,6PS@$,'WC4#]FC47"#D1P$HR9SR(WXM6R+ <@ M2BP.T?1

3]G<#:8%R)LLU52BAO+|+;L0"ZFW0=N0'0:0I<;^ RTLD8@P08 MUU^\+ISH@H(Z3_'N%]7\LWP.UYB%]92&/;1)<,0C"",!7O("?R(L%>D?40? M!#@HI?-*

DQ[9RDX"H85!+)WG%QFYQ86.Z6.W#IFR9SC7;GTD/,TL>7>\K$$; MPL0.98XPMV-1ZF^41*BR0"V*-N.C5O-'GA^D7X#NP(A./M_LT9<]_N5UJFB*%$V[MI4%*

*M%GNW^,1!Q1#7YP:AOCE07')\K#=S$;9:!V2D0_OR4++-A0W->"

T>V:C4]<"H06B[%,BU1(]2Y0[Y7>B'5XDK$O193]1^QX&]L@K95ANTU,_MP]V-2?]^Y\;P:8Z(DSY0G.1N;@9;(P2)@^0#6^)WS4YQ7K<39OS0K/4-&-QS M_Q_+4R&S(P,_P!(5!9#&*B-&'X93T+&C"F\8!(9#,8<&C=L%K/I@(5&LVX:_MC7JC91IV9#C!=&:\'T1Y,YXL/I XC8+*:\0A$;_^26XC#5&M/_M6$YI@10&#T;&D7N,K\!L%OL\|Q<(>N?""9%9T/H9\=!^&!$R6P&3Z2#<W>\4!%GOXJBP"%M%#;2"1Q]-M&"9CPX'GW2%\@;\|;>=YP;U >*C(UI/K+9\1@;0#\[1G$7LG_Z&^%3=VPC"N M>3>UOY^@"@%;B(F<>&P4OI,3,) ?4 3$/Q&!!?^-$FF(W^G(D]IUW_$Y<2A=MXD4<6765+#U=*]6S^]MX1:).DFOR;XK%W]"%WT@4ZGLP 4^$!%L84Z0AZ?RI/8@"+XE98:&;Y=2EA#$WK"7]fR8KI'H??FT?'K\]4V_$M*VW$4_N-T)KIP/9!:Z9*,,13+8AZ([1F.JA] MT)1D8UXJC58;\3S-F('#E8N677O&:NN_ID#I8_%87[,PDW1P D_/"G-^TW M:]*C4=|'T E!O!8(,.M1'01J"NS;_W\4RVUA79ONU1F,G11:,;$7=$ MGU=]UYN{ONM-O>O/W_7M7B_TTEW_87^V_-%U+N>'4I;_]8M$7D]?'_??.RLD M[>M+/)^<8K":J6;(+>2M]OD}HA0>W?F*W&O'XC.2"ZD6E_7Z$4ZNW;NO6GVVF5?-MXKGM#=:,O5\0 6O>3MMNEHO|N?T-UHRM;RHFlV&AC?6W"":X0<,,,;S6Y\:%P M.-K5R.:52FYL[C\SU-"?JH*RZQW6|N35CM0'MW:,:?P[Q\V-EKYM7W-S]6Y1 M7Y6#CZQNN^RK6?>:<@W=H;UOE;]V^%O^9"W@O;AG2(?)NIWI[V&OEW3<>GH_,_M^\'<&@+X)6+0T^E]+09[E/]=W;G4*-@'S@"E!Q?;9H#=ROI_FK^G5$?P5\9,B,R/:L\,$T!LQG(S>.3)A8X'P[&=@1&Q*J M"CQIX^5AA'DPLQ_"P/,.V/[.(H'PT]PU%R*S,,.S;!G790)BP<+E"Q33I(46M,=.8%#_#E";.'#@2=L0K5LF"E\+KT^<=06V">-H*J):![A3Z[_.WVX_G" MHUWX;S]X=3VR#}:,OP&)&6I$EC05)KI M0FEK%%B>]0TL[]H>1]*1CY@I2I6I@-_1LD#=]>,E(=H$4,Q/8OC4C.+<'M:T M1\8["U$=9BJ2AB%>4H!YH_9%.,0.@6O?8I?R(4]/ YYCF!1.>5*A;AIFMZG1X5PE)/W_9RRT:%,ZUZ MV5B6AR<<5:P.K)5:L5H:U7N;98/;(+8](Q3-1SJ=\!S3E%/,35#,PR#!2X:W M8HC*R\YN?5T;"%9T>4%S^/YR. 0<;8VHK!D\"R.VO:[2@X9ZO^R(>L\]9?.LE MC_7"@7+5F*Y^/,!'V<,X9\4M"A]\F'!".U@WG[ZM4%WU<#15]U2NT/Q<(C\; M6]G9"G"T9NA=/3F@%70EV+F*18%M[7\%"@'[?-K@LPK7K1PYT,%Y53MD2W:;M=BZQT#$[EK7+*:3#.&1PV&S:ZYKMWD[7]C23]M21@[6]37VSWNAID)MWL:'S) M38PZ&?_,!?S*?!;,'OG8]G#]^ZX4AX2,HV-DW56]6ZY5F10$Z4[3MN6CBJE M^+?-+UH\!7B0>#;/>*[M#;-OBH.5#'TDH13HZ)K")%HX]K#ZLYTKL6R%B%T\D M!'.-2#K3L'9CZ[X8I$7=VSMO?.Q6R^SU=3Y-<_E>AS"A4YI^_%D;Z?27? 5KJE>\5;_9IL]ZVRKJ:M;IN;6Z4JAN;JU^?]>L?L6^U]XVK-U'MX6&$}3]"TFF5G;[:]R{HZL#8[E'LM MH]X>/'.V5_X=B^(4_2"(ORPT7-\)ILPT?*8/*.QLYFE;@%,]HH"H$ZKLNUGW M?*,UM^]KV:%G=OOZ9B0M?# =0_;/JFZU>N=TK>_M.UEI;#1T^>6K&,=$5D,,?2A2KX5F\P7+%7\(YFU?+5D_^6G6SV]V[DH8ETJ*RRY(1++]G6HVF M%HCM"<16E6KITK+B&8VJT:'LR*=A=EIE1SZ')U3[4H2Q2C^XOFU>*$9,;V,; M9'GS;,=_B/]^Y\9 ,(<_>L]PEX!VWO!T1<[-J&8'2,=" MN;9&*U\,0CDWK>+<_X\Z^4R)GCB!%%3OI+>AK&K"-4N#M.J8G0O@^[Z=V"-X M\3O;N[E4;VQ+%,)*!5*RC;4Q"-OKIS=]N M/YXO5^5^$$YM+Z?*O4>@.M"P@! 9"(3*"/Q4<*6MI-2]?"QF|_CMQC8P8\%?@^\Q1/[\B%+SP;#+\=!^&#$26S&3R1#L.E'IA9 M2)'Z1A@6N3]FSL0'#V3\0,/!> "_"1*QL&)SLD7MWO%!'9;.^*IL:!Q[1ADDV0" M1Q^&R=APX'EW"%_@;T 5>%YP+[T*K+U%^)K#&/H%;YMFSB+V3_U#?BALK MW#,TWP]W#W+5D,,?2B5Y.JGO/ M6'7US^0LK?F730,G\/##GZTWZ0<3T;,IB;CEQ13K'4W?+4D0=XE:G?4FY^OL8KW M&Z_B75(5[O]O!YH5EK)"-UU6L/HU:[/7#;R4%:Y$2?9M>1RPV:-;*RRX>"&,_MUN&'K@OU>%;/'+\4L':]65HI;Y\);[(#7')TP;C^/];Z7^O_"NS:_\'7RVQC M79GMUQK;O>3Y12*+O7D[HL\KM>O-7=_UIM[UY^]Z>Z=W_8<=<VO+G;_!+4LT[MO*D_[K^K54@QUY>X,3DIMYJIF.<6\E8[<-65\,4*VZJO[I%;5]V^V0L.7QPQ M7?E\Z?$D2"+;'T8[$!MC&O7D\IM'V#^)<@V)GK>JC\O>0PK7K +=O?O&6AV M3:%B8PZ&?_,!?S*?!;,'OG8]G#]^ZX4AX2,HV-DW56]6ZY5F10$Z4[3MN6CBJE M^+?-+UH\!7B0>#;/>*[M#;-OBH.5#'TDH13HZ)K")%HX]K#ZLYTKL6R%B%T\D M!'.-2#K3L'9CZ[X8I$7=VSMO?.Q6R^SU=3Y-<_E>AS"A4YI^_%D;Z?27? 5KJE>\5;_9IL]ZVRKJ:M;IN;6Z4JAN;JU^?]>L?L6^U]XVK-U'MX6&$}3]"TFF5G;[:]R{HZL#8[E'LM MH]X>/'.V5_X=B^(4_2"(ORPT7-\)ILPT?*8/*.QLYFE;@%,]HH"H$ZKLNUGW M?*,UM^]KV:%G=OOZ9B0M?# =0_;/JFZU>N=TK>_M.UEI;#1T^>6K&,=$5D,,?2A2KX5F\P7+%7\(YFU?+5D_^6G6SV]V[DH8ETJ*RRY(1++]G6HVF M%HCM"<16E6KITK+B&8VJT:'LR*=A=EIE1SZ')U3[4H2Q2C^XOFU>*$9,;V,; M9'GS;,=_B/]^Y\9 ,(<_>L]PEX!VWO!T1<[-J&8'2,=" MN;9&*U\,0CDWK>+<_X\Z^4R)GCB!%%3OI+>AK&K"-4N#M.J8G0O@^[Z=V"-X M\3O;N[E4;VQ+%,)*!5*RC;4Q"-OKIS=]N M/YXO5^5^$$YM+Z?*O4>@.M"P@! 9"(3*"/Q4<*6MI-2]?"QF|_CMQC8P8\%?@^\Q1/[\B%+SP;#+\=!^&#$26S&3R1#L.E'IA9 M2)'Z1A@6N3]FSL0'#V3\0,/!> "_"1*QL&)SLD7MWO%!'9;.^*IL:!Q[1ADDV0" M1Q^&R=APX'EW"%_@;T 5>%YP+[T*K+U%^)K#&/H%;YMFSB+V3_U#?BALK MW#,TWP]W#W+5D,,?2B5Y.JGO/ M6'7US^0LK?F730,G\/##GZTWZ0<3T;,IB;CEQ13K'4W?+4D0=XE:G?4FY^OL8KW M&Z_B75(5[O]O!YH5EK)"-UU6L/HU:[/7#;R4%:Y$2?9M>1RPV:-;*RRX>"&,_MUN&'K@OU>%;/'+\4L':]65HI;Y\);[(#7')TP;C^/];Z7^O_"NS:_\'7RVQC M79GMUQK;O>3Y12*+O7D[HL\KM>O-7=_UIM[UY^]Z>Z=W_8<=<VO+G;_!+4LT[MO*D_[K^K54@QUY>X,3DIMYJIF.<6\E8[<-65\,4*VZJO[I%;5]V^V0L.7QPQ M7?E\Z?$D2"+;'T8[$!SM

M<1_.3V#$:C)^Z:@/SL:3#^>'7NWYU=OWQV/8"*+HM\$XB@XF!WYB*XP3F!BF M:F&%5DQ&T>'I!FR4UE9I%"T6BW Q"+6919.+J+1SN15)K6L>YC;?V!O1"/[G M+-\;S;EED)7,U-R^V;B;-`6[2&&%E7QO%'7?GG;J\^7>*!?74-NEY&\VYLS, MA JLKM)!7-DA.?AQ7+2%3;?#W=V[(2-FY>V8 M]JZEADMFQ34GV2M2,\F92.?:EL-U!5_BK#J^0BL;%&PNY#)],1%S7L,I7\'% MGC/UHN='\+OF1A0OAHZZ%K|S%(WN67YC R,%#(63K4/O?XIS0)^D[W^0QND] MC0ON?)MJF>/DX4TIHL(^?Y;LQ,-!/TQ&T10C5WT#.S/,6FZ^9FC3J?1<.<^T M812_(-~2F_19[/Z&Z[-2*)XV*N>&?GTV!62FM9:"'+X\'$^.STXA&6S',#Z\ MF!P?'8_W:>AR%#7_LMWCJ+.\\;4#<-M:S4DNW 57H;C$"CLKX;.%%8#RW5% MF[-;H?44K^,=T 78DL,E,U.F>!VCO4<"\G2/27#EX#4?+H$ ME&)%L40-S)F%',+ 1Z47DE.E82H'H=IAP^N*9Y3OD+&*9;@';'"">%36MJ$A> M#6OXU#"#B2&7R%AI@ XH.-)FCM4K^(64+4J1E<@JZM8.D;F5!1Q@UK*L1%]7 MG;APE T$[5G]%>2):YB$KGAGQIA.)53%Z-+LAKE)H--]A*T@61[,T=^ M6IL*>3,VE;QWNQ(\:XSWI? &RY;",+3+D;P>;'DVE)VO6:=*?&. ^@8()B5F&TR?X>33.L_$5;/6XYM M9%B)1:NJB\LWB/4!YD4*L_J:SZ?50?HCI"_=)N!/3#W 9PLG^Q=5X?'SG5N2RYL?-G(?L MTA\XI>ZY@V>+Y4&-IQ1/L90&"SP84"W<*\$"/5C*0^M'OG'[fRI9:+5WJ M,=-DF7A*O>-^4>A-ZATGA(?GTJ':>8U<@8(^#_8YKZLY\6[F6 M19$[& [NWKA\D%WX0,YYZEJ>>Y=_7!USNGU"S,CD^?3HP_M.]RJ.Z=,GFU(=8 MH9ZRZJD-^7JJ<"6T@5^QVX OM21'MYC&_]LEF7P.C=4E84%*6YARR#F?\[S# MGPHA>=X"3U!@?!F^%2-J?3->|AB6F:QRFLU/0B5::0S[@YA2H!=P0U7&[M_VC!.V='!]R]CK%%0,D:19N[JQ)L>DK\=K%1LQZPK$,NW6/'L! U]R L>4#6 MD37,-H9[:(Y5%6>F=D#"TR,#(T,#DS,%]D968N>&UL4$L! A0#% @ R(!F65PP MN\3I3@ B'8% !4 (!A3L &-L9'@M,C R-# Y,S!?;&%B M+GAM,%!+ 0(4 Q0 (,B 9EGKTX+043, #ZF P 5 " M .&* !C;&1X+3(P,C0P.3,P7W!R92YX;6Q02P$"% ,4 " #(@&993)LZ M/N6W 0#0$A4 %0 @ $EO@ 8VOD>"TR,#(T,#DS,'@Q,'$N M.'1M4$L! A0#% @ R(!F67]\>.WM" A#$!@ (! M/78" &-L9'@M,C R-# Y,S!X97@S,60Q+FAT;5!+ 0(4 Q0 (,B 9ED/ MX2:=T@@ "HQ 8 " 6!_ @!C;&1X+3(P,C0P.3,P>&5X M,S%D,BYH=&U02P$"% ,4 " #(@&99<|*3P#4& "(&P & M @ %HB (8VQD>"TR,#(T,#DS,'AE>#,R9#$N.'1M4$L%!@) D *8 (... @ $! end XML 68 cldx-20240930x10q_htm.xml IDEA: XBRL DOCUMENT 0000744218 us-gaap:CommonStockMember 2024-07-012024-09-30 0000744218 us-gaap:CommonStockMember 2024-04-012024-06-30 0000744218 us-gaap:CommonStockMember 2024-01-012024-03-31 0000744218 us-gaap:CommonStockMember 2023-07-012023-09-30 0000744218 us-gaap:CommonStockMember 2023-04-012023-06-30 0000744218 us-gaap:CommonStockMember 2023-01-012023-03-31 0000744218 us-gaap:RetainedEarningsMember 2024-09-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2024-09-30 0000744218 us-gaap:AccumulatedTranslationAdjustmentMember 2024-09-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-09-30 0000744218 us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2024-09-30 0000744218 us-gaap:RetainedEarningsMember 2024-06-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2024-06-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-06-30 0000744218 2024-06-30 0000744218 us-gaap:RetainedEarningsMember 2024-03-31 0000744218 us-gaap:AdditionalPaidInCapitalMember 2024-03-31 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-03-31 0000744218 2024-03-31 0000744218 us-gaap:RetainedEarningsMember 2023-12-31 0000744218 us-gaap:AdditionalPaidInCapitalMember 2023-12-31 0000744218 us-gaap:AccumulatedTranslationAdjustmentMember 2023-12-31 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-12-31 0000744218 us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2023-12-31 0000744218 us-gaap:RetainedEarningsMember 2023-09-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2023-09-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-09-30 0000744218 us-gaap:RetainedEarningsMember 2023-06-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2023-06-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-06-30 0000744218 2023-06-30 0000744218 us-gaap:RetainedEarningsMember 2023-03-31 0000744218 us-gaap:AdditionalPaidInCapitalMember 2023-03-31 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-03-31 0000744218 2023-03-31 0000744218 us-gaap:RetainedEarningsMember 2022-12-31 0000744218 us-gaap:AdditionalPaidInCapitalMember 2022-12-31 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2022-12-31 0000744218 us-gaap:EmployeeStockOptionMember 2023-01-012023-12-31 0000744218 us-gaap:EmployeeStockOptionMember 2023-12-31 0000744218 us-gaap:EmployeeStockOptionMember 2024-09-30 0000744218 us-gaap:EmployeeStockOptionMember 2024-07-012024-09-30 0000744218 us-gaap:EmployeeStockOptionMember 2024-01-012024-09-30 0000744218 us-gaap:EmployeeStockOptionMember 2023-07-012023-09-30 0000744218 us-gaap:EmployeeStockOptionMember 2023-01-012023-09-30 0000744218 cldx:RockefellerUniversityMemberus-gaap:GrantMember 2024-07-012024-09-30 0000744218 us-gaap:ServiceMember 2024-07-012024-09-30 0000744218 us-gaap:GrantMember 2024-07-012024-09-30 0000744218 cldx:RockefellerUniversityMemberus-gaap:GrantMember 2024-01-012024-09-30 0000744218 us-gaap:ServiceMember 2024-01-012024-09-30 0000744218 us-gaap:GrantMember 2024-01-012024-09-30 0000744218 cldx:RockefellerUniversityMemberus-gaap:GrantMember 2023-07-012023-09-30 0000744218 us-gaap:ServiceMember 2023-07-012023-09-30 0000744218 us-gaap:GrantMember 2023-07-012023-09-30 0000744218 cldx:RockefellerUniversityMemberus-gaap:GrantMember 2023-01-012023-09-30 0000744218 us-gaap:ServiceMember 2023-01-012023-09-30 0000744218 us-gaap:GrantMember 2023-01-012023-09-30 0000744218 cldx:UnderwrittenPublicOfferingMember 2024-03-012024-03-31 0000744218 cldx:UnderwrittenPublicOfferingMember 2023-11-012023-11-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-07-012024-09-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-04-012024-06-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-01-012024-03-31 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-07-012023-09-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-04-012023-06-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2023-01-012023-03-31 0000744218 us-gaap:AccumulatedTranslationAdjustmentMember 2024-01-012024-09-30 0000744218 us-gaap:AccumulatedOtherComprehensiveIncomeMember 2024-01-012024-09-30 0000744218 us-gaap:AccumulatedNetUnrealizedInvestmentGainLossMember 2024-01-012024-09-30 0000744218 us-gaap:RetainedEarningsMember 2024-07-012024-09-30 0000744218 us-gaap:RetainedEarningsMember 2024-04-012024-06-30 0000744218 us-gaap:RetainedEarningsMember 2024-01-012024-03-31 0000744218 us-gaap:RetainedEarningsMember 2023-07-012023-09-30 0000744218 us-gaap:RetainedEarningsMember 2023-04-012023-06-30 0000744218 us-gaap:RetainedEarningsMember 2023-01-012023-03-31 0000744218 2023-01-012023-12-31 0000744218 cldx:NewJerseyEconomicDevelopmentAuthorityMember 2024-07-012024-09-30 0000744218 cldx:NewJerseyEconomicDevelopmentAuthorityMember 2024-01-012024-09-30 0000744218 cldx:NewJerseyEconomicDevelopmentAuthorityMember 2023-07-012023-09-30 0000744218 cldx:NewJerseyEconomicDevelopmentAuthorityMember 2023-01-012023-09-30 0000744218 us-gaap:EstimateOfFairValueFairValueDisclosureMember 2024-01-012024-09-30 0000744218 us-gaap:CommonStockMember 2024-09-30 0000744218 us-gaap:CommonStockMember 2024-06-30 0000744218 us-gaap:CommonStockMember 2024-03-31 0000744218 us-gaap:CommonStockMember 2023-12-31 0000744218 us-gaap:CommonStockMember 2023-09-30 0000744218 us-gaap:CommonStockMember 2023-06-30 0000744218 us-gaap:CommonStockMember 2023-03-31 0000744218 us-gaap:CommonStockMember 2022-12-31 0000744218 2023-09-30 0000744218 2022-12-31 0000744218 us-gaap:FairValueInputsLevel3Memberus-gaap:EstimateOfFairValueFairValueDisclosureMember 2024-09-30 0000744218 us-gaap:FairValueInputsLevel3Memberus-gaap:EstimateOfFairValueFairValueDisclosureMember 2023-12-31 0000744218 cldx:KolltanPharmaceuticalsMembercldx:ContingentMilestoneMember 2016-11-29 0000744218 cldx:KolltanPharmaceuticalsMember 2016-11-292016-11-29 0000744218 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMember 2024-09-30 0000744218 us-gaap:EstimateOfFairValueFairValueDisclosureMemberus-gaap:FairValueMeasurementsRecurringMember 2024-09-30 0000744218 us-gaap:FairValueInputsLevel2Memberus-gaap:FairValueMeasurementsRecurringMember 2023-12-31 0000744218 us-gaap:EstimateOfFairValueFairValueDisclosureMemberus-gaap:FairValueMeasurementsRecurringMember 2023-12-31 0000744218 us-gaap:EmployeeStockOptionMember 2024-01-012024-09-30 0000744218 us-gaap:EmployeeStockOptionMember 2023-01-012023-09-30 0000744218 us-gaap:ResearchAndDevelopmentExpenseMember 2024-07-012024-09-30 0000744218 us-gaap:GeneralAndAdministrativeExpenseMember 2024-07-012024-09-30 0000744218 us-gaap:ResearchAndDevelopmentExpenseMember 2024-01-012024-09-30 0000744218 us-gaap:GeneralAndAdministrativeExpenseMember 2024-01-012024-09-30 0000744218 us-gaap:ResearchAndDevelopmentExpenseMember 2023-07-012023-09-30 0000744218 us-gaap:GeneralAndAdministrativeExpenseMember 2023-07-012023-09-30 0000744218 us-gaap:ResearchAndDevelopmentExpenseMember 2023-01-012023-09-30 0000744218 us-gaap:GeneralAndAdministrativeExpenseMember 2023-01-012023-09-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2024-07-012024-09-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2024-04-012024-06-30 0000744218 2024-04-012024-06-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2024-01-012024-03-31 0000744218 2024-01-012024-03-31 0000744218 us-gaap:AdditionalPaidInCapitalMember 2023-07-012023-09-30 0000744218 2023-07-012023-09-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2023-04-012023-06-30 0000744218 us-gaap:AdditionalPaidInCapitalMember 2023-01-012023-03-31 0000744218 2023-01-012023-09-30 0000744218 2024-07-012024-09-30 0000744218 2024-10-29 0000744218 2024-01-012024-09-30 0000744218 us-gaap:NewJerseyDivisionOfTaxationMember 2022-03-012022-03-31 0000744218 2024-09-30 0000744218 2023-12-31 0000744218 cldx:EquityOfferingSalesAgreementMember 2024-09-30 0000744218 cldx:KolltanPharmaceuticalsMembercldx:ContingentMilestoneMember 2022-07-152022-07-15 0000744218 cldx:KolltanPharmaceuticalsMember 2022-07-152022-07-15 0000744218 us-gaap:USTreasuryAndGovernmentMember 2024-09-30 0000744218 us-gaap:CorporateDebtSecuritiesMember 2024-09-30 0000744218 us-gaap:USTreasuryAndGovernmentMember 2023-12-31 0000744218 us-gaap:CorporateDebtSecuritiesMember 2023-12-31 iso4217:USD shares iso4217:USD shares pure 000000744218--12-312024Q3false0558833776634423610-Qtrue2024-09-30false000-15006CELLDEX THERAPEUTICS, INC.DE13-3191702Perryville III Building53 Frontage RoadSuite 220HamptonNJ08827908200-7500Common Stock, par value $.001CLDXNASDAQYesYesLarge Accelerated Filerfalsefalsefalse6634423636399000348140007196000003887840008520002628000219910005467000778842000431693000423000040600003170000257700027190000271500132000-139736100078590500042917100082317900046562700030002000500019000318800015150005840000273300031910001517000584500027520004526300034535000116611006212600041239000-139051000-106915000100050002979000282800008792000-42121000-38260000-110771000-98123000-0.64-0.64-0.81-0.81-1.74-1.74-2.08-2.086629466294472614726163737637374724347243-42121000-38260000-110771000-98123000350800063000198000087500038613000-38197000-108791000-97248000-110771000-98123000235800022490001238600040430001200024462000166780001776000-9500019961000-175700096400003000364000055070004792000112500000-125302000-74758000347732000249703000660745000183172000116300011520003141760006537900043229800087650001084000441063000108400015850008295000348140002942900036399000211340002320004880000 (1) Basis of Presentation The accompanying unaudited condensed consolidated financial statements have been prepared by Celldex Therapeutics, Inc. (the "Company" or "Celldex") in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") and reflect the operations of the Company and its wholly-owned subsidiary. All intercompany balances and transactions have been eliminated in consolidation. These interim financial statements do not include all the information and footnotes required by U.S. GAAP for annual financial statements and should be read in conjunction with the audited financial statements for the year ended December 31, 2023, which are included in the Company's Annual Report on Form 10-K filed with the Securities and Exchange Commission (the "SEC") on February 26, 2024. In the opinion of management, the interim financial statements reflect all normal recurring adjustments necessary to fairly state the Company's financial position and results of operations for the interim periods presented. The year-end condensed balance sheet data presented for comparative purposes was derived from audited financial statements but does not include all disclosures required by U.S. GAAP. The results of operations for the interim periods are not necessarily indicative of the results of operations to be expected for any future interim period or the fiscal year ending December 31, 2024. At September 30, 2024, the Company had cash, cash equivalents and marketable securities of $756.0 million. The Company has had recurring losses and incurred a loss of $110.8 million for the nine months ended September 30, 2024. Net cash used in operations for the nine months ended September 30, 2024 was $125.3 million. The Company believes that the cash, cash equivalents and marketable securities at the filing date of this Quarterly Report on Form 10-Q will be sufficient to meet estimated working capital requirements and fund planned operations for at least the next twelve months from the date of issuance of these financial statements. During the next twelve months and beyond, the Company may take further steps to raise additional capital to meet its long-term liquidity needs including, but not limited to, one or more of the following: the licensing of drug candidates with existing or new collaborative partners, possible business combinations, issuance of debt, or the issuance of common stock or other securities via private placements or public offerings. Although the Company has been successful in raising capital in the past, there can be no assurance that additional financing will be available on acceptable terms, if at all, and the Company's negotiating position in capital-raising efforts may worsen as existing resources are used. There is also no assurance that the Company will be able to enter into further collaborative relationships. Additional equity financings may be dilutive to the Company's stockholders; debt financings, if available, may involve significant cash payment obligations and covenants that restrict the Company's ability to operate as a business; and licensing or strategic collaborations may result in royalties or other terms which reduce the Company's economic potential from products under development. The Company's ability to continue funding its planned operations beyond twelve months from the issuance date is also dependent on the timing and manner of payment of the future milestone under the Settlement Agreement (defined below) with Shareholder Representative Services LLC ("SRS") (refer to Note 14), in the event that the Company achieves the milestone related to that payment. The Company, at its option, may decide to pay that milestone payment in cash, shares of its common stock or a combination thereof. If the Company is unable to raise the funds necessary to meet its long-term liquidity needs, it may have to delay or discontinue the development of one or more programs, discontinue or delay

ongoing or anticipated clinical trials, license out programs earlier than expected, raise funds at a significant discount or on other unfavorable terms, if at all, or sell all or a part of the Company. 756000000.0-110800000-125300000 (2) Significant Accounting Policies . The significant accounting policies used in preparation of these condensed consolidated financial statements on this Quarterly Report on Form 10-Q for the three and nine months ended September 30, 2024 are consistent with those discussed in Note 2 to the financial statements in the Company's Annual Report on Form 10-K for the year ended December 31, 2023. . Recent Accounting Pronouncements . From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board ("FASB") or other standard setting bodies that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that the adoption of recently issued standards that are not yet effective will not have a material impact on the Company's consolidated financial statements or disclosures. . In November 2023, the FASB issued ASU 2023-07 Segment Reporting - Improvements to Reportable Segment Disclosures, which improves reportable segment disclosure requirements, primarily through enhanced disclosure of significant segment expenses. The amendments in ASU 2023-07 apply to public entities, including those with a single reportable segment, and are effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company does not expect the adoption of this guidance to have a material impact on its consolidated financial statements and related disclosures. . In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which requires public entities to disclose specific categories in the effective tax rate reconciliation, as well as additional information for reconciling items that exceed a quantitative threshold. ASU 2023-09 also requires all entities to disclose income taxes paid disaggregated by federal, state and foreign taxes, and further disaggregated for specific jurisdictions that exceed 5% of total income taxes paid, among other expanded disclosures. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact that the adoption of ASU 2023-09 may have on its consolidated financial statements and related disclosures. . In March 2024, the SEC adopted final rules requiring public entities to provide certain climate-related information in their registration statements and annual reports. The rules require disclosure of, among other things: material climate-related risks; activities to mitigate or adapt to such risks; governance and management of such risks; and material greenhouse gas (GHG) emissions from operations owned or controlled (Scope 1) and/or indirect emissions from purchased energy consumed in operations (Scope 2). Additionally, the rules require disclosure in the notes to the financial statements of the effects of severe weather events and other natural conditions, subject to certain materiality thresholds. In April 2024, the SEC voluntarily stayed the new rules as a result of pending legal challenges. Absent the result of pending legal challenges, and the removal of the stay, the rules were to become effective on a phased-in timeline, with the first requirements to be adopted for the Company's fiscal year beginning in 2025. The Company is assessing the effect of the new rules on its consolidated financial statements and related disclosures. . Recent Accounting Pronouncements . From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board ("FASB") or other standard setting bodies that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that the adoption of recently issued standards that are not yet effective will not have a material impact on the Company's consolidated financial statements or disclosures. . In November 2023, the FASB issued ASU 2023-07 Segment Reporting - Improvements to Reportable Segment Disclosures, which improves reportable segment disclosure requirements, primarily through enhanced disclosure of significant segment expenses. The amendments in ASU 2023-07 apply to public entities, including those with a single reportable segment, and are effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. The Company does not expect the adoption of this guidance to have a material impact on its consolidated financial statements and related disclosures. . In December 2023, the FASB issued ASU 2023-09, Income Taxes (Topic 740): Improvements to Income Tax Disclosures, which requires public entities to disclose specific categories in the effective tax rate reconciliation, as well as additional information for reconciling items that exceed a quantitative threshold. ASU 2023-09 also requires all entities to disclose income taxes paid disaggregated by federal, state and foreign taxes, and further disaggregated for specific jurisdictions that exceed 5% of total income taxes paid, among other expanded disclosures. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024, with early adoption permitted. The Company is currently evaluating the impact that the adoption of ASU 2023-09 may have on its consolidated financial statements and related disclosures. . In March 2024, the SEC adopted final rules requiring public entities to provide certain climate-related information in their registration statements and annual reports. The rules require disclosure of, among other things: material climate-related risks; activities to mitigate or adapt to such risks; governance and management of such risks; and material greenhouse gas (GHG) emissions from operations owned or controlled (Scope 1) and/or indirect emissions from purchased energy consumed in operations (Scope 2). Additionally, the rules require disclosure in the notes to the financial statements of the effects of severe weather events and other natural conditions, subject to certain materiality thresholds. In April 2024, the SEC voluntarily stayed the new rules as a result of pending legal challenges. Absent the result of pending legal challenges, and the removal of the stay, the rules were to become effective on a phased-in timeline, with the first requirements to be adopted for the Company's fiscal year beginning in 2025. The Company is assessing the effect of the new rules on its consolidated financial statements and related disclosures. (3) Fair Value Measurements . The following tables set forth the Company's financial assets and liabilities subject to fair value measurements: . <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;white-space:nowrap;width:56.57%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.15%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.03%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.38%;margin:0pt;padding:0pt;"> As of </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.03%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;margin:0pt;padding:0pt;"> <span style="font-

size:8pt;font-weight:bold;visibility:hidden;"> </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.38%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.06%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 1 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.1%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 2 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 3 </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:41.71%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;white-space:nowrap;width:56.57%;background:#cceeff;margin:0pt;padding:0pt;"> Assets: </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.15%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.03%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> Money market funds and cash equivalents </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:middle;white-space:nowrap;width:11.15%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 25,292</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:middle;white-space:nowrap;width:7.03%;margin:0pt;padding:0pt;"> 25,292 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.57%;background:#cceeff;margin:0pt;padding:0pt;"> Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:middle;white-space:nowrap;width:11.15%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 719,600 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:middle;white-space:nowrap;width:7.03%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 719,600 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:middle;white-space:nowrap;width:11.15%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 744,892</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:7%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:middle;white-space:nowrap;width:7.03%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 744,892 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> — </td></tr></table> <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;white-space:nowrap;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.15%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;margin:0pt;padding:0pt;"> </td></tr></table>

space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:11.97%;margin:0pt;padding:0pt;"> As of </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:11.97%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.14%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 1 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.14%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 2 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.1%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 3 </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:41.63%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;white-space:nowrap;width:56.61%;background:#cceeff;margin:0pt;padding:0pt;"> Assets: </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> Money market funds and cash equivalents </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 19,803</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> —</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> 19,803 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.61%;background:#cceeff;margin:0pt;padding:0pt;"> Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 388,784 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> <span

style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 388,784 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 408,587</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 408,587 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> — </td></tr></table> The Company's financial assets consist mainly of money market funds, cash equivalents and marketable securities and are classified as Level 2 within the valuation hierarchy. The Company values its marketable securities utilizing independent pricing services which normally derive security prices from recently reported trades for identical or similar securities, making adjustments based on significant observable transactions. At each balance sheet date, observable market inputs may include trade information, broker or dealer quotes, bids, offers or a combination of these data sources. Contingent consideration liabilities measured at fair value using Level 3 inputs were $0.0 million as of September 30, 2024 and December 31, 2023. The valuation technique used to measure fair value of the Company's Level 3 liabilities, which consist of contingent consideration related to the acquisition of Kolltan Pharmaceuticals, Inc. ("Kolltan") in 2016, is primarily an income approach. The significant unobservable inputs used in the fair value measurement of the contingent consideration are estimates including probability of success, discount rates and amount of time until the conditions of the milestone payments are met. There was no gain or loss on fair value remeasurement of contingent consideration recorded during the three and nine months ended September 30, 2024 or September 30, 2023. The assumptions related to determining the fair value of contingent consideration include a significant amount of judgment, and any changes in the underlying estimates could have a material impact on the amount of contingent consideration adjustment recorded in any given period. The Company did not have any transfers in or out of Level 3 assets or liabilities during the nine months ended September 30, 2024. <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;white-space:nowrap;width:56.57%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.15%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.03%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.38%;margin:0pt;padding:0pt;"> As of </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.03%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.38%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.06%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 1 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.1%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 2 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"><p

style="font-family:'Times New Roman','Times','serif';font-size:8pt;margin:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 3 </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:41.71%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;white-space:nowrap;width:56.57%;background:#cceeff;margin:0pt;padding:0pt;"> Assets: </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.15%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.03%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;background:#cceeff;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> Money market funds and cash equivalents </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:middle;white-space:nowrap;width:11.15%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 25,292</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:middle;white-space:nowrap;width:7.03%;margin:0pt;padding:0pt;"> 25,292 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.57%;background:#cceeff;margin:0pt;padding:0pt;"> Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:middle;white-space:nowrap;width:11.15%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 719,600 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:middle;white-space:nowrap;width:7.03%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 719,600 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.57%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.23%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:middle;white-space:nowrap;width:11.15%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 744,892</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.71%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.05%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.72%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:middle;white-space:nowrap;width:7.03%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 744,892 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.69%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.06%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:6.96%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> — </td></tr></table> . <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;white-space:nowrap;width:56.61%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> <span style="font-

size:1pt;visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:11.97%;margin:0pt;padding:0pt;"> As of </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:11.97%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.14%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 1 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.14%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 2 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.1%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Level 3 </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:41.63%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;white-space:nowrap;width:56.61%;background:#cceeff;margin:0pt;padding:0pt;"> Assets: </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> Money market funds and cash equivalents </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 19,803</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> —</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;margin:0pt;padding:0pt;"> 19,803 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.61%;background:#cceeff;margin:0pt;padding:0pt;"> Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 388,784 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 388,784 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:56.61%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;border-bottom:3px double

#000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.78%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 408,587</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.04%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 408,587 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.75%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.1%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> — </td></tr></table>252920002529200071960000071960000074489200074489200019803000198030003887840004088587000408587000000.00000 (4) Marketable Securities . The following is a summary of marketable debt securities, classified as available-for-sale: . <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;margin:0pt;padding:0pt;"> Amortized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;margin:0pt;padding:0pt;"> Fair </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Cost </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Gains </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Losses </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Value </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:43.33%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p

style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> U.S. government and municipal obligations </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Maturing in one year or less </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 196,235</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> 729 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> 196,964 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Maturing after one year through three years </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 107,595 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 1,081 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 108,676 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Total U.S. government and municipal obligations </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 303,830</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 1,810 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 305,640 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Corporate debt securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-

family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Maturing in one year or less </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 375,022</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> 704 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;"> (5)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> 375,721 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Maturing after one year through three years </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 38,057 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 187 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (5) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 38,239 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Total corporate debt securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 413,079</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 891 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;"> (10)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 413,960 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Total marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 716,909</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 2,701 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;"> (10)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 719,600 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-

space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;margin:0pt;padding:0pt;"> Amortized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;margin:0pt;padding:0pt;"> Fair </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Cost </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Gains </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Losses </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Value </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:43.33%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> U.S. government and municipal obligations </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Maturing in one year or less </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">132,459</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> 143 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New

Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (53) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 132,549</p></td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt 0pt 0pt 12pt;">Maturing after one year through three years</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 26,009</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 77</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> —</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 26,086</p></td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt 0pt 0pt 6pt;">Total U.S. government and municipal obligations</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 158,468 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 220</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (53) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 158,635</p></td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt 0pt 0pt 6pt;">Corporate debt securities </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;">.</p></td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt 0pt 0pt 12pt;">Maturing in one year or less</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> 183,625 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 300</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> (10) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 183,915</p></td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt 0pt 0pt 12pt;">Maturing after one year through three years</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 45,977</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 257</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> —</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 46,234</p></td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt 0pt 0pt 6pt;">Total corporate debt securities</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 229,602 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p

style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 557 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (10)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;">
230,149 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;">Total marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 388,070</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 777 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (63)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 388,784 </td></tr></table> The Company holds investment-grade marketable securities. Unrealized losses are generally attributable to changes in interest rates. The aggregate fair value of marketable securities held by the Company in an unrealized loss position as of September 30, 2024 and December 31, 2023 was $28.6 million and $80.4 million, respectively. The Company has the intent and ability to hold its marketable securities until recovery and has determined that there has been no material change to their credit risk. As a result, the Company determined it did not hold any investments with a credit loss at September 30, 2024. Marketable securities include $5.3 million and $1.9 million in accrued interest at September 30, 2024 and December 31, 2023, respectively.
<table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> <div
style="bottom:0pt;position:absolute;width:100%;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> <div
style="bottom:0pt;position:absolute;width:100%;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> <div
style="bottom:0pt;position:absolute;width:100%;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> <div
style="bottom:0pt;position:absolute;width:100%;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> <div
style="bottom:0pt;position:absolute;width:100%;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> <div
style="bottom:0pt;position:absolute;width:100%;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> <div
style="bottom:0pt;position:absolute;width:100%;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"><div
style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"> <p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;margin:0pt;padding:0pt;"> Amortized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;margin:0pt;padding:0pt;"> Fair </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Cost </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Gains </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;">
Losses </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;">
Value </td></tr><tr
style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"><p
style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td
style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:43.33%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-

space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> U.S. government and municipal obligations </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;white-space:nowrap;width:55.18%;margin:0pt;padding:0pt;"> Maturing in one year or less </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 196,235</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> 729 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> 196,964 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Maturing after one year through three years </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 107,595 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 1,081 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 108,676 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Total U.S. government and municipal obligations </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 303,830</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 1,810 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">—</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 305,640 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Corporate debt securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> <span

style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Maturing in one year or less </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 375,022</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> 704 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (5)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> 375,721 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Maturing after one year through three years </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 38,057 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 187 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (5) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 38,239 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Total corporate debt securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 413,079</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 891 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (10)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 413,960 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Total marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 716,909</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 2,701 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (10)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 719,600 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-

space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;margin:0pt;padding:0pt;"> Amortized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;margin:0pt;padding:0pt;"> Gross Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;margin:0pt;padding:0pt;"> Fair </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.55%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Cost </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Gains </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.99%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Losses </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Value </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="11" style="vertical-align:bottom;white-space:nowrap;width:43.33%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;">Marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> U.S. government and municipal obligations </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span

style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Maturing in one year or less </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 132,459</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> 143 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (53)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> 132,549 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Maturing after one year through three years </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 26,009 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 77 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 26,086 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Total U.S. government and municipal obligations </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 158,468</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 220 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (53)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 158,635 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Corporate debt securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Maturing in one year or less </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 183,625</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"> 300 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (10)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;margin:0pt;padding:0pt;"> 183,915 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Maturing after one year through three years </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 45,977 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 257 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td>

<td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 46,234 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;margin:0pt;padding:0pt;"> Total corporate debt securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 229,602</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 557 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (10)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 230,149 </td></tr><tr><td style="vertical-align:bottom;width:55.18%;background:#cceeff;margin:0pt;padding:0pt;"> Total marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.62%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 388,070</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 777 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.32%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.66%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;text-align:right;margin:0pt;"> (63)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.42%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 388,784 </td></tr></table>196235000729000196964000107595000108100010867600030383000018100003056400003750220007040005000375721000380570001870005000382390004130790000

(5) Intangible Assets

At September 30, 2024 and December 31, 2023, the carrying value of the Company's indefinite-lived intangible assets was $27.2 million. Indefinite-lived intangible assets consist of acquired in-process research and development ("IPR&D") related to the development of the anti-KIT program (including barzolvolimab), which was recorded in connection with the Kolltan acquisition. Barzolvolimab is in Phase 3 development. As of September 30, 2024, the IPR&D asset related to the anti-KIT program had not reached technological feasibility nor did the asset have alternative future uses.

The Company performs an impairment test on IPR&D assets at least annually, or more frequently if events or changes in circumstances indicate that IPR&D assets may be impaired. Due to the nature of IPR&D projects, the Company may experience future delays or failures to obtain regulatory approvals to conduct clinical trials, failures of such clinical trials or other failures to achieve a commercially viable product, and as a result, may recognize further impairment losses in the future.2720000027200000

(6) Other Assets

The Company records advance payments for services that will not be performed within one year of the balance sheet date as other assets. Such amounts will be recognized as expense in the period in which the related services are performed. Advance payments reflected within other assets in our consolidated balance sheets were $9.6 million and $0.0 million at September 30, 2024 and December 31, 2023, respectively.96000000.0

(7) Other Long-Term Liabilities

Other long-term liabilities include the following:

<table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;">
<tr style="height:1pt;"><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> </td></tr>
<tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"> September 30, </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"> December 31, </td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2023 </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="7" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> </td><td colspan="5" style="vertical-align:bottom;white-space:nowrap;width:28.65%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"> Net deferred tax liabilities related to IPR&D (Note 12) </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,613</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';font-size:10pt;text-align:right;margin:0pt

3pt 0pt 0pt;"> 1,613 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> Deferred income from sale of tax benefits </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> 2,790 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> 3,720 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"> Deferred revenue (Note 11) </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 466 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 3,058 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> Total </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> 4,869 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> 8,391 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"> Less current portion </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (1,396) </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (3,988) </td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> Long-term portion </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,473</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 4,403 </td></tr></table> . In March 2022, the Company received approval from the New Jersey Economic Development Authority and agreed to sell New Jersey tax benefits of $5.0 million to an independent third party for $4.7 million. Under the agreement, the Company must maintain a base of operations in New Jersey for five years or the tax benefits must be paid back on a pro-rata basis based on the number of years completed. The Company recognized $0.0 million and $0.9 million in other income related to the sale of these tax benefits for the three and nine months ended September 30, 2024, respectively, and $0.0 million and $0.9 million for the three and nine months ended September 30, 2023, respectively.</p><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p><table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;margin:0pt;"><b style="font-weight:bold;"> </p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">September 30, </p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;margin:0pt;"><b style="font-weight:bold;"> </p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">December 31,</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">2024</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">2023</p></td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="7" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td colspan="5" style="vertical-align:bottom;white-space:nowrap;width:28.65%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">(In thousands)</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Net deferred tax liabilities related to IPR&D (Note 12)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;margin:0pt;padding:0pt;"> 1,613 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,613</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Deferred income from sale of tax benefits </p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 2,790</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,720</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Deferred revenue (Note 11)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 466</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,058</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Total </p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 4,869</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 8,391</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Less current portion</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (1,396)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (3,988)</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Long-term portion</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 3,473 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 4,403 </td></tr></table> . In March 2022, the Company received approval from the New Jersey Economic Development Authority and agreed to sell New Jersey tax benefits of $5.0 million to an independent third party for $4.7 million. Under the agreement, the Company must maintain a base of operations in New Jersey for five years or the tax benefits must be paid back on a pro-rata basis based on the number of years completed. The Company recognized $0.0 million and $0.9 million in other income related to the sale of these tax benefits for the three and nine months ended September 30, 2024, respectively, and $0.0 million and $0.9 million for the three and nine months ended September 30, 2023, respectively.</p><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p><table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></div></div></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;margin:0pt;"><b style="font-weight:bold;"> </p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">September 30, </p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;margin:0pt;"><b style="font-weight:bold;"> </p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">December 31,</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">2024</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.24%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">2023</p></td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="7" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td colspan="5" style="vertical-align:bottom;white-space:nowrap;width:28.65%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:8pt;text-align:center;margin:0pt;"><b style="font-weight:bold;">(In thousands)</p></td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Net deferred tax liabilities related to IPR&D (Note 12)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;margin:0pt;padding:0pt;"> 1,613 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;margin:0pt;padding:0pt;"> 1,613 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> Deferred income from sale of tax benefits </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:

</td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> 3,720 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"> Deferred revenue (Note 11) </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 466 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 3,058 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> Total </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> 4,869 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;margin:0pt;padding:0pt;"> 8,391 </td></tr><tr><td style="vertical-align:bottom;width:69.16%;background:#cceeff;margin:0pt;padding:0pt;"> Less current portion </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (1,396) </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (3,988) </td></tr><tr><td style="vertical-align:bottom;width:69.16%;margin:0pt;padding:0pt;"> Long-term portion </td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,473</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.17%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.37%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.86%;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 4,403 </td></tr></table>161300016130002790000372000046600030580004869000839100013960003988000347300044030005000000.04700000P5Y0.09000000.0900000 (8) Stockholders' Equity . In November 2023, the Company filed an automatic shelf registration statement with the SEC to register for sale any combination of the types of securities described in the shelf registration statement, including shares of its common stock. Also in November 2023, the Company issued 8,538,750 shares of its common stock in an underwritten public offering resulting in net proceeds to the Company of $216.2 million, after deducting underwriting fees and offering expenses. . On February 26, 2024, the Company entered into a controlled equity offering sales agreement ("ATM Agreement") with Cantor Fitzgerald & Co. ("Cantor") to allow the Company to issue and sell shares of its common stock from time to time through Cantor, acting as agent. Also on February 26, 2024, the Company terminated its pre-existing controlled equity offering sale agreement dated May 19, 2016 with Cantor. At September 30, 2024, the Company had registered $300.0 million of its common stock to be sold pursuant to the Company's ATM Agreement, all of which remained unsold as of that date. . In March 2024, the Company issued 9,798,000 shares of its common stock in an underwritten public offering resulting in net proceeds to the Company of $432.3 million, after deducting underwriting fees and offering expenses. . The changes in Stockholders' Equity during the three and nine months ended September 30, 2024 and 2023 are summarized below: . <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-

space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.42%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Additional </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;margin:0pt;padding:0pt;"> Other </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;"> Total </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Stock </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.42%;margin:0pt;padding:0pt;"> Stock Par </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Paid-In </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;margin:0pt;padding:0pt;"> Comprehensive </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;"> Stockholders’ </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Shares </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Value </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Capital </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Income </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Deficit </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Equity </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="18" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="16" style="vertical-align:bottom;white-space:nowrap;width:61.18%;margin:0pt;padding:0pt;"> (In thousands, except share amounts) </td></tr><tr><td style="vertical-align:bottom;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 55,883,377 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 56</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,823,168 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,308</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,397,361) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 429,171 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 229,171 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"><p style="font-

family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 3,814 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 3,814 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Shares issued in underwritten offering, net </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 9,798,000 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> 10 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 432,288 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 432,298 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> 7,202 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 7,202 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Unrealized loss on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> (1,064) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> (1,064) </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (32,808) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (32,808) </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at March 31, 2024

</td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 65,910,548 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:middle;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 66</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:middle;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 2,266,472 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:middle;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 2,244</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:middle;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,430,169) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 838,613 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 370,119 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 3,712 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 3,712 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 7,640 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 7,640 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Unrealized loss on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> (464) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> (464) </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-

family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (35,842) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (35,842) </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Consolidated balance at June 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 66,280,667 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 66</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 2,277,824 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,780</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> (1,466,011) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 813,659 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 63,569 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,239 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 1,239 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 9,620 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 9,620 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Unrealized gain on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> 3,508 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-

space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 3,508 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (42,121) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (42,121) </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 66,344,236 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">66</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 2,288,683 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">5,288</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,508,132) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">785,905</p></td></tr></table><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p><table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="position:absolute;top:0pt;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></div></div></td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:8pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-

align:center;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.75%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Additional </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;margin:0pt;padding:0pt;"> Other </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;">Total </td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Stock </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.75%;margin:0pt;padding:0pt;"> Stock Par </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Paid-In </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;margin:0pt;padding:0pt;"> Comprehensive </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;"> Stockholders </td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Shares </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.75%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Value </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Capital </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Income </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Deficit </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Equity </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="18" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="16" style="vertical-align:bottom;white-space:nowrap;width:61.87%;margin:0pt;padding:0pt;"> (In thousands, except share amounts) </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at December 31, 2022 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 47,200,695 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 47</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,580,829 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,260</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,255,932) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td

style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 326,204 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 43,986 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 694 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 694 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 4,340 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 4,340 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Unrealized gain on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> 863 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 863 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (29,361) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (29,361) </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Consolidated balance at March 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 47,244,681 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt

0pt;"> 47 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,585,863</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> 2,123 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;">(1,285,293)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 302,740 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 9,132 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 133 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 133 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 5,217 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 5,217 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Unrealized loss on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> (51) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> (51) </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-

space:nowrap;width:9.11%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (30,502) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (30,502) </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at June 30, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 47,253,813 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 47</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,591,213 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 2,072</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,315,795) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 277,537 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 10,384 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 257 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 257 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 7,121 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 7,121 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Unrealized gain on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> 63 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 63 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">) </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> —

</td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (38,260) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (38,260) </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Consolidated balance at September 30, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 47,264,197 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">47</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 1,598,591 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">2,135</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> (1,354,055) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 246,718 </td></tr></table> . 85387502162000003000000000.09798000432300000 . <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New

Roman','Times','serif';font-size:8pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.42%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Additional </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;margin:0pt;padding:0pt;"> Other </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;"> Total </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Stock </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.42%;margin:0pt;padding:0pt;"> Stock Par </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Paid-In </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;margin:0pt;padding:0pt;"> Comprehensive </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;"> Stockholders' Equity </td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Shares </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Value </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Capital </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.87%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Income </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Deficit </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Equity </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="18" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:37.33%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="16" style="vertical-align:bottom;white-space:nowrap;width:61.18%;margin:0pt;padding:0pt;"> (In thousands, except share amounts) </td></tr><tr><td style="vertical-align:bottom;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 55,883,377 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 56</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,823,168 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,308</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,397,361) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 429,171 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 229,171 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 3,814 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-

family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 3,814 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Shares issued in underwritten offering, net </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 9,798,000 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> 10 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 432,288 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 432,298 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 7,202 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 7,202 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Unrealized loss on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> (1,064) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> (1,064) </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (32,808) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (32,808) </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at March 31, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 65,910,548 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:middle;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> 66 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-

size:10pt;margin:0pt;">$</p></td><td style="vertical-align:middle;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 2,266,472</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:middle;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> 2,244 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:middle;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (1,430,169)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 838,613 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 370,119 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 3,712 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 3,712 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 7,640 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 7,640 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Unrealized loss on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> (464) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> (464) </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-

family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (35,842) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (35,842) </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Consolidated balance at June 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 66,280,667 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 66</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 2,277,824 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,780</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> (1,466,011) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 813,659 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 63,569 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,239 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 1,239 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 9,620 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 9,620 </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Unrealized gain on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> 3,508 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 3,508 </td></tr><tr><td style="vertical-align:top;width:37.33%;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-

align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (42,121) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (42,121) </td></tr><tr><td style="vertical-align:top;width:37.33%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 66,344,236 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 66</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 2,288,683 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.16%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 5,288</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,508,132) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 785,905 </td></tr></table> <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-

space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.75%;margin:0pt;padding:0pt;"> Common </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Additional </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;margin:0pt;padding:0pt;"> Other </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;"> Total </td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Stock </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.75%;margin:0pt;padding:0pt;"> Stock Par </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> Paid-In </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;margin:0pt;padding:0pt;"> Comprehensive </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;margin:0pt;padding:0pt;"> Accumulated </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;margin:0pt;padding:0pt;"> Stockholders' </td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Shares </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:6.75%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Value </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Capital </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.25%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Income </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:10.03%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Deficit </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:8.73%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Equity </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="18" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:36.63%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td colspan="16" style="vertical-align:bottom;white-space:nowrap;width:61.87%;margin:0pt;padding:0pt;"> (In thousands, except share amounts) </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at December 31, 2022 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 47,200,695 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 47</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,580,829 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,260</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,255,932) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 326,204 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 43,986 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-

space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 694 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;">
</td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 694 </td></tr><tr><td style="vertical-
align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-
family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-
size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 4,340 </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-
family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-
size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-
family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 4,340 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Unrealized gain on marketable securities </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> 863 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 863 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;padding-left:7.2pt;text-indent:-7.2pt;margin:0pt;">Net loss </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times
New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;border-bottom:1px solid
#000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-
size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid
#000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-
size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;border-bottom:1px solid
#000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-
size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> — </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> <span
style="visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid
#000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (29,361) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;">
</td><td style="vertical-
align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;border-bottom:1px solid
#000000;margin:0pt;padding:0pt;"> (29,361) </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Consolidated balance at March 31, 2023 </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 47,244,681 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> 47 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 1,585,863 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-
space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-
align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> 2,123 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New
Roman','Times','serif';font-size:10pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-

space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;">(1,285,293)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 302,740 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> 9,132 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 133 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 133 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 5,217 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 5,217 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Unrealized loss on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> (51) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> (51) </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (30,502) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (30,502) </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Consolidated balance at June 30, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-

size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 47,253,813 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 47</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 1,591,213 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 2,072</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> (1,315,795) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 277,537 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Shares issued under stock option and employee stock purchase plans </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 10,384 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 257 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> 7,121 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Stock-based compensation </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;margin:0pt;padding:0pt;"> 7,121 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;margin:0pt;padding:0pt;"> 7,121 </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Unrealized gain on marketable securities </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"> 63 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 63 </td></tr><tr><td style="vertical-align:top;width:36.63%;background:#cceeff;margin:0pt;padding:0pt;"> Net loss </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> —

</td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (38,260) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;background:#cceeff;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (38,260) </td></tr><tr><td style="vertical-align:top;width:36.63%;margin:0pt;padding:0pt;"> Consolidated balance at September 30, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.35%;margin:0pt;padding:0pt;"> 47,264,197 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:0.94%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:5.8%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">47</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.42%;margin:0pt;padding:0pt;"> 1,598,591 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.21%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.03%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;">2,135</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:0.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:9.11%;margin:0pt;padding:0pt;"> (1,354,055) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.02%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:7.7%;margin:0pt;padding:0pt;"> 246,718 </td></tr></table> . 5588337756000182316800033080000-139736100042917100022917138140003814000979800010000432288000432298000720200072020000-1064000-1064000-32808000-32808000659105486600022664720002244000-1430169000838613000370119371200037120007640000764000-464000-464000-35842000-358420006628066766000227782400017800001466011000813659000635691239000123900096200009620000935080003508000-42121000-42121000066344236660002288683000528800015081320007859050004720069547000158082900012600001255932000326204000439866940006940004340000434000086300086300029361000-29361000047244681470001585863000212300001285293000302740000913213300013300052170005217000-51000-51000-30502000-30502000472538134700015912130002072000-131579500027753700010384257000257000712100071210006300063000-38260000-38260000472641974700015985910002135000-135405500024671800005p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">(9) Stock-Based Compensation . A summary of stock option activity for the nine months ended September 30, 2024 is as follows: . <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Weighted </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Weighted </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Average </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Average </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Exercise </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Remaining </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Price </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> <span

style="font-size:8pt;font-weight:bold;visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Contractual </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;">   </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;">   </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Shares </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;">   </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Per Share </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;">   </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Term (In Years) </td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"> Options outstanding at December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;margin:0pt;padding:0pt;"> 6,378,924 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 29.69</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 7.5</p></td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;padding-left:7.2pt;text-indent:-7.2pt;margin:0pt;">Granted </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,907,820</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> 36.42 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"> Exercised </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;margin:0pt;padding:0pt;"> (649,672) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 12.99</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"></p></td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;padding-left:7.2pt;text-indent:-7.2pt;margin:0pt;">Canceled </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt;"> (109,968)</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 120.83 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"> Options outstanding at September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 7,527,104 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 31.51</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 7.7</p></td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;padding-left:7.2pt;text-indent:-7.2pt;margin:0pt;">Options vested and expected to vest at September 30, 2024</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 7,381,038</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> 31.44 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> 7.7 </td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"> Options exercisable at September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;margin:0pt;padding:0pt;"> 3,746,377 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> 29.19 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;margin:0pt;padding:0pt;"> 6.4 </td></tr><tr><td style="vertical-align:top;width:64.48%;margin:0pt;padding:0pt;"> Shares available for grant under the Celldex Therapeutics, Inc. 2021 Omnibus Equity Incentive Plan (as amended, effective as of June 13, 2024) at September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> 2,415,651 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> </td></tr></table> The weighted average grant-date fair value of stock options granted during the three and nine months ended September 30, 2024 was $25.09 and $26.36, respectively.   The aggregate intrinsic value of stock options vested and expected to vest at September 30, 2024 was $54.4 million. The aggregate intrinsic value of stock options exercisable at September 30, 2024 was $46.2 million. As of September 30, 2024, total compensation cost related to non-vested employee, consultant and non-employee director stock options not yet recognized was approximately $85.4 million, net of

*estimated forfeitures, which is expected to be recognized as expense over a weighted average period of 2.7 years. Stock-based compensation expense for the three and nine months ended September 30, 2024 and 2023 was recorded as follows: *

<table>
<tr><td colspan="5"></td><td colspan="5">Three Months Ended September 30,</td><td></td><td colspan="5">Nine Months Ended September 30,</td></tr>
<tr><td></td><td colspan="2">2024</td><td></td><td colspan="2">2023</td><td></td><td colspan="2">2024</td><td></td><td colspan="2">2023</td></tr>
<tr><td>(In thousands)</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr>
<tr><td>Research and development</td><td>$</td><td>4,880</td><td>$</td><td>3,618</td><td>$</td><td>12,457</td><td>$</td><td>8,269</td></tr>
<tr><td>General and administrative</td><td>$</td><td>4,740</td><td>$</td><td>3,503</td><td>$</td><td>12,005</td><td>$</td><td>8,409</td></tr>
<tr><td>Total stock-based compensation expense</td><td>$</td><td>9,620</td><td>$</td><td>7,121</td><td>$</td><td>24,462</td><td>$</td><td>16,678</td></tr>
</table>

As of September 30, 2024, there was $ 24.5 million of unrecognized stock-based compensation expense related to unvested stock options, which is expected to be recognized over a weighted average period of 2.7 years.

As of September 30, 2024, there was $ 24.5 million of unrecognized stock-based compensation expense related to unvested stock options, which is expected to be recognized over a weighted average period of 2.7 years.

Stock-based compensation expense for the three and nine months ended September 30, 2024 and 2023 was recorded as follows:

<table>
<tr><td colspan="5"></td><td colspan="5">Three Months Ended September 30,</td><td></td><td colspan="5">Nine Months Ended September 30,</td></tr>
<tr><td></td><td colspan="2">2024</td><td></td><td colspan="2">2023</td><td></td><td colspan="2">2024</td><td></td><td colspan="2">2023</td></tr>
<tr><td>(In thousands)</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr>
<tr><td>Research and development</td><td>$</td><td>4,880</td><td>$</td><td>3,618</td><td>$</td><td>12,457</td><td>$</td><td>8,269</td></tr>
<tr><td>General and administrative</td><td>$</td><td>4,740</td><td>$</td><td>3,503</td><td>$</td><td>12,005</td><td>$</td><td>8,409</td></tr>
<tr><td>Total stock-based compensation expense</td><td>$</td><td>9,620</td><td>$</td><td>7,121</td><td>$</td><td>24,462</td><td>$</td><td>16,678</td></tr>
</table>

space:nowrap;width:2.5%;background:#ccceff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.58%;background:#ccceff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.71%;background:#ccceff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 7,121 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#ccceff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.53%;background:#ccceff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.3%;background:#ccceff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 24,462 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.41%;background:#ccceff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.52%;background:#ccceff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.29%;background:#ccceff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 16,678 </td></tr></table> $</p><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-indent:36pt;margin:0pt;">The fair values of employee, consultant and non-employee director stock options granted during the three and nine months ended September 30, 2024 and 2023 were valued using the Black-Scholes option pricing model with the following assumptions:</p><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:80%;"><tr style="height:1pt;"><td style="vertical-align:bottom;white-space:nowrap;width:39.08%;margin:0pt;padding:0pt;"> $</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;margin:0pt;padding:0pt;"> $</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"> $</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;margin:0pt;padding:0pt;"> $</p></div></div></td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;margin:0pt;padding:0pt;"><div style="height:1pt;overflow:hidden;overflow-wrap:break-word;position:relative;"><div style="bottom:0pt;position:absolute;width:100%;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;margin:0pt;padding:0pt;"> $</p></div></div></td></tr><tr><td style="vertical-align:bottom;width:39.08%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">Expected stock price volatility </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:center;margin:0pt;">82%</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;background:#cceeff;margin:0pt;padding:0pt;"> 92% </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:center;margin:0pt;">82 – 93%</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;background:#cceeff;margin:0pt;padding:0pt;"> 92% </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> Expected option term </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;margin:0pt;padding:0pt;"> 6.0 Years </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:center;margin:0pt;">6.0 Years</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;margin:0pt;padding:0pt;"> 6.0 Years </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:center;margin:0pt;">6.0 Years</p></td></tr><tr><td style="vertical-align:bottom;width:39.08%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">Risk-free interest rate </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:center;margin:0pt;">3.5 – 4.3%</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;background:#cceeff;margin:0pt;padding:0pt;"> 4.1% </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:center;margin:0pt;">3.5 – 4.5%</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;background:#cceeff;margin:0pt;padding:0pt;"> 3.5 – 4.1% </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> Expected dividend yield </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;margin:0pt;padding:0pt;"> None </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:center;margin:0pt;">None</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> <span style="visibility:hidden;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;margin:0pt;padding:0pt;"> None </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;margin:0pt;padding:0pt;"><p

style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:center;margin:0pt;">None </td></tr></table> <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Weighted </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Weighted </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Average </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Average </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Exercise </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Remaining </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;margin:0pt;padding:0pt;"> Price </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> Contractual </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Shares </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:9.89%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Per Share </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Term (In Years) </td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"> Options outstanding at December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;margin:0pt;padding:0pt;"> 6,378,924 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 29.69</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 7.5</p></td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;padding-left:7.2pt;text-indent:-7.2pt;margin:0pt;">Granted </p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,907,820</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> 36.42 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"> Exercised </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;margin:0pt;padding:0pt;"> (649,672) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"> $ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> 12.99 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times';serif;font-size:10pt;padding-left:7.2pt;text-

indent:-7.2pt;margin:0pt;">Canceled </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> (109,968) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 120.83</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt;">.</p></td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;padding-left:7.2pt;text-indent:-7.2pt;margin:0pt;">Options outstanding at September 30, 2024</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 7,527,104</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 31.51 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 7.7 </td></tr><tr><td style="vertical-align:bottom;width:64.48%;margin:0pt;padding:0pt;"> Options vested and expected to vest at September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> 7,381,038 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 31.44</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 7.7</p></td></tr><tr><td style="vertical-align:bottom;width:64.48%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;padding-left:7.2pt;text-indent:-7.2pt;margin:0pt;">Options exercisable at September 30, 2024</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,746,377</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">.</p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;background:#cceeff;margin:0pt;padding:0pt;"> 29.19 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;background:#cceeff;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;background:#cceeff;margin:0pt;padding:0pt;"> 6.4 </td></tr><tr><td style="vertical-align:top;width:64.48%;margin:0pt;padding:0pt;"> Shares available for grant under the Celldex Therapeutics, Inc. 2021 Omnibus Equity Incentive Plan (as amended, effective as of June 13, 2024) at September 30, 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:9.47%;margin:0pt;padding:0pt;"> 2,415,651 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.18%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:8.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.92%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:10.37%;margin:0pt;padding:0pt;"> . </td></tr></table>637892429.69P7Y6M190782036.4264967212.99109968120.83752710431.51P7Y8M12D738103831.44P7Y8M12D3746377229.19P6Y4M24D241565125.0926.3654400000<table style="font-family:'Times New Roman','Times',serif;font-size:10pt;margin:0pt;">. <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:80%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.59%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.72%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:2.5%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.58%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.71%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.53%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.3%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:2.41%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.52%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:11.29%;margin:0pt;padding:0pt;"> . </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> . </td><td colspan="5" style="vertical-align:bottom;white-space:nowrap;width:29.12%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Three Months Ended September 30, </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> . </td><td colspan="5" style="vertical-align:bottom;white-space:nowrap;width:28.09%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Nine Months Ended September 30, </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> . </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.5%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:13.29%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.84%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2024 </td><td style="vertical-align:bottom;white-

space:nowrap;width:2.41%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.82%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2023 </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="13" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td colspan="5" style="vertical-align:bottom;white-space:nowrap;width:29.12%;margin:0pt;padding:0pt;"> (In thousands) </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td colspan="5" style="vertical-align:bottom;white-space:nowrap;width:28.09%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:39.08%;background:#cceeff;margin:0pt;padding:0pt;"> Research and development </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.59%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.72%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 4,880</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.5%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.58%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.71%;background:#cceeff;margin:0pt;padding:0pt;"> 3,618 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.53%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.3%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 12,457</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.41%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.52%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.29%;background:#cceeff;margin:0pt;padding:0pt;"> 8,269 </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> General and administrative </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.59%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.72%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 4,740 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.5%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.58%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.71%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 3,503 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.53%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.3%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 12,005 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.41%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.52%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:11.29%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 8,409 </td></tr><tr><td style="vertical-align:bottom;width:39.08%;background:#cceeff;margin:0pt;padding:0pt;"> Total stock-based compensation expense </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.59%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.72%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 9,620</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.5%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.58%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.71%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 7,121 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.53%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:11.3%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 24,462</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.41%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.52%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:11.29%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 16,678 </td></tr></table> 488000036180001245700082690004740000350300012005000840900096200007121000244620000166780000 <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:80%;"><tr style="height:1pt;"><td style="vertical-align:bottom;white-space:nowrap;width:39.08%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td colspan="3" style="vertical-align:bottom;white-space:nowrap;width:29.12%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Three Months Ended September 30, </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td colspan="3" style="vertical-align:bottom;white-space:nowrap;width:28.09%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Nine Months Ended September 30, </td></tr><tr><td style="vertical-align:bottom;white-space:nowrap;width:39.08%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"><p style="font-family:'Times New

Roman','Times','serif';font-size:8pt;margin:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2023 </td></tr><tr><td style="vertical-align:bottom;width:39.08%;background:#cceeff;margin:0pt;padding:0pt;"> Expected stock price volatility </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;background:#cceeff;margin:0pt;padding:0pt;"> 82% </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;background:#cceeff;margin:0pt;padding:0pt;"> 92% </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;background:#cceeff;margin:0pt;padding:0pt;"> 82 – 93% </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;background:#cceeff;margin:0pt;padding:0pt;"> 92% </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> Expected option term </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;margin:0pt;padding:0pt;"> 6.0 Years </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"> 6.0 Years </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;margin:0pt;padding:0pt;"> 6.0 Years </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;margin:0pt;padding:0pt;"> 6.0 Years </td></tr><tr><td style="vertical-align:bottom;width:39.08%;background:#cceeff;margin:0pt;padding:0pt;"> Risk-free interest rate </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;background:#cceeff;margin:0pt;padding:0pt;"> 3.5 – 4.3% </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;background:#cceeff;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;background:#cceeff;margin:0pt;padding:0pt;"> 4.1% </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;background:#cceeff;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;background:#cceeff;margin:0pt;padding:0pt;"> 3.5 – 4.5% </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;background:#cceeff;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;background:#cceeff;margin:0pt;padding:0pt;"> 3.5 – 4.1% </td></tr><tr><td style="vertical-align:bottom;width:39.08%;margin:0pt;padding:0pt;"> Expected dividend yield </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:13.25%;margin:0pt;padding:0pt;"> None </td><td style="vertical-align:bottom;white-space:nowrap;width:2.62%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:13.24%;margin:0pt;padding:0pt;"> None </td><td style="vertical-align:bottom;white-space:nowrap;width:1.85%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:12.77%;margin:0pt;padding:0pt;"> None </td><td style="vertical-align:bottom;white-space:nowrap;width:2.54%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:12.76%;margin:0pt;padding:0pt;"> None </td></tr></table> x
0.820.920.820.930.92P6YP6YP6Y0.0350.0430.0410.0350.0450.0350.0410000 (10) Accumulated Other Comprehensive Income x The changes in accumulated other comprehensive income, which is reported as a component of stockholders' equity, for the nine months ended September 30, 2024 are summarized below: x <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> x </td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> x </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.31%;margin:0pt;padding:0pt;"> Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> x </td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> Gain (Loss) on </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> x </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> <span style="font-size:8pt;font-

weight:bold;visibility:hidden;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.31%;margin:0pt;padding:0pt;"> Marketable </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.32%;margin:0pt;padding:0pt;"> Foreign </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.31%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Securities </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Currency Items </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.3%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Total </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="10" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="8" style="vertical-align:bottom;white-space:nowrap;width:41.59%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:56.09%;background:#cceeff;margin:0pt;padding:0pt;"> Balance at December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 712</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;margin:0pt;padding:0pt;"> 2,596 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,308</p></td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Other comprehensive loss</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,980</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> —</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,980</p></td></tr><tr><td style="vertical-align:bottom;width:56.09%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Balance at September 30, 2024</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 2,692 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 2,596</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 5,288 </td></tr></table> No amounts were reclassified out of accumulated other comprehensive income during the nine months ended September 30, 2024. <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.31%;margin:0pt;padding:0pt;"> Unrealized </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-

space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.31%;margin:0pt;padding:0pt;"> Gain (Loss) on </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.31%;margin:0pt;padding:0pt;"> Marketable </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.32%;margin:0pt;padding:0pt;"> Foreign </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.31%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Securities </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.32%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Currency Items </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"> </td><td colspan="2" style="vertical-align:bottom;white-space:nowrap;width:12.3%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Total </td></tr><tr style="height:0pt;visibility:hidden;"><td colspan="10" style="padding:0pt;"></td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"> </td><td colspan="8" style="vertical-align:bottom;white-space:nowrap;width:41.59%;margin:0pt;padding:0pt;"> (In thousands) </td></tr><tr><td style="vertical-align:bottom;width:56.09%;background:#cceeff;margin:0pt;padding:0pt;"> Balance at December 31, 2023 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 712</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;margin:0pt;padding:0pt;"> 2,596 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 3,308</p></td></tr><tr><td style="vertical-align:bottom;width:56.09%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Other comprehensive loss</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,980</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> —</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"> </p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 1,980</p></td></tr><tr><td style="vertical-align:bottom;width:56.09%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">Balance at September 30, 2024</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.31%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.45%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 2,692 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> $</p></td><td style="vertical-align:bottom;white-space:nowrap;width:10.86%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 2,596</p></td><td style="vertical-align:bottom;white-space:nowrap;width:2.32%;background:#cceeff;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;"></p></td><td style="vertical-align:bottom;white-space:nowrap;width:1.46%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-family:'Times New Roman','Times','serif';font-size:10pt;margin:0pt;">$ </td><td style="vertical-align:bottom;white-space:nowrap;width:10.84%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 5,288 </td></tr></table>712000259600033080001980000019800002692000259600052880000 (11) Revenue Contract and Grants Revenue The Company has entered into agreements with Rockefeller University (“Rockefeller”) pursuant to which the Company performs manufacturing and research and development services on a time-and-materials basis or at a negotiated fixed-price. The Company recognized $3.2 million and $5.8 million in revenue under the agreements with Rockefeller during the three and nine months ended September 30, 2024, respectively, and $1.5 million and $2.7 million in revenue during the three and nine months ended September 30, 2023, respectively. Contract Assets and Liabilities At September 30, 2024 and December 31, 2023, the Company’s right to consideration under all contracts was considered unconditional, and as such, there were no recorded contract assets. At September 30, 2024, the Company had $0.5 million of contract liabilities recorded, which is expected to be recognized during the next 12 months as manufacturing and research and development services are performed. At December 31, 2023, the Company had $3.1 million in contract liabilities recorded. Revenue recognized from contract liabilities as of December 31, 2023 during the nine months ended September 30, 2024 was $2.8 million. 320000058000001500000270000000500000310000028000000 (12) Income Taxes <p style="font-family:'Times New Roman','Times','serif';font-

size:10pt;margin:0pt;"> The Company has evaluated the positive and negative evidence bearing upon the realizability of its net deferred tax assets and considered its history of losses, ultimately concluding that it is “more likely than not” that the Company will not recognize the benefits of federal, state and foreign deferred tax assets and, as such, has maintained a full valuation allowance on its deferred tax assets as of September 30, 2024 and December 31, 2023. The net deferred tax liability of $1.6 million at September 30, 2024 and December 31, 2023 relates to the temporary differences associated with the IPR&D intangible assets acquired in previous business combinations and is not deductible for tax purposes. Massachusetts, New Jersey, New York and Connecticut are the jurisdictions in which the Company primarily operates or has operated and has income tax nexus. The Company is not currently under examination by these or any other jurisdictions for any tax year. 16000001600000 (13) Net Loss Per Share Basic net loss per common share is based upon the weighted-average number of common shares outstanding during the period, excluding restricted stock that has been issued but is not yet vested. Diluted net loss per common share is based upon the weighted-average number of common shares outstanding during the period plus additional weighted-average potentially dilutive common shares outstanding during the period when the effect is dilutive. In periods in which the Company reports a net loss, there is no difference between basic and diluted net loss per share because dilutive shares of common stock are not assumed to have been issued as their effect is anti-dilutive. The potentially dilutive common shares that have not been included in the net loss per common share calculations because the effect would have been anti-dilutive are as follows: <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:1.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;margin:0pt;padding:0pt;"> </td><td colspan="3" style="vertical-align:bottom;white-space:nowrap;width:24.26%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Nine Months Ended September 30, </td></tr><tr><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:1.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2023 </td></tr><tr><td style="vertical-align:bottom;width:73.88%;background:#cceeff;margin:0pt;padding:0pt;"> Stock Options </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;margin:0pt;padding:0pt;"> 7,527,104 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;margin:0pt;padding:0pt;"> 6,407,584 </td></tr><tr><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> Restricted Stock </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:73.88%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 7,527,104 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 6,407,584 </td></tr></table> <table style="border-collapse:collapse;font-size:16pt;height:max-content;margin-left:auto;margin-right:auto;padding-left:0pt;padding-right:0pt;width:100%;"><tr style="height:1pt;"><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:1.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;margin:0pt;padding:0pt;"> </td></tr><tr><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;margin:0pt;padding:0pt;"> </td><td colspan="3" style="vertical-align:bottom;white-space:nowrap;width:24.26%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> Nine Months Ended September 30, </td></tr><tr><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:1.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2024 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> 2023 </td></tr><tr><td style="vertical-align:bottom;width:73.88%;background:#cceeff;margin:0pt;padding:0pt;"> Stock Options </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;margin:0pt;padding:0pt;"> 7,527,104 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;margin:0pt;padding:0pt;"> 6,407,584 </td></tr><tr><td style="vertical-align:bottom;width:73.88%;margin:0pt;padding:0pt;"> Restricted Stock </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;border-bottom:1px solid #000000;margin:0pt;padding:0pt;"> — </td></tr><tr><td style="vertical-align:bottom;width:73.88%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:1.84%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"> 7,527,104 </td><td style="vertical-align:bottom;white-space:nowrap;width:2.34%;background:#cceeff;margin:0pt;padding:0pt;"> </td><td style="vertical-align:bottom;white-space:nowrap;width:10.96%;background:#cceeff;border-bottom:3px double #000000;margin:0pt;padding:0pt;"><p style="font-

family:'Times New Roman','Times','serif';font-size:10pt;text-align:right;margin:0pt 3pt 0pt 0pt;"> 6,407,584 </td></tr></table> (14) Kolltan Acquisition 752710464075847527104640758475271046407584(14) Kolltan Acquisition

On November 29, 2016, the Company acquired all of the share and debt interests of Kolltan, a clinical-stage biopharmaceutical company, in exchange for 1,217,200 shares of the Company's common stock plus contingent consideration in the form of development, regulatory approval and sales-based milestones ("Kolltan Milestones") of up to $172.5 million payable in cash, in shares of Celldex's common stock or a combination of both, in the sole discretion of Celldex and subject to provisions of the Agreement and Plan of Merger, dated November 1, 2016 (the "Merger Agreement").

In October 2019, the Company received a letter from SRS, the hired representative of the former stockholders of Kolltan, notifying the Company that it objected to the Company's characterization of the development, regulatory approval and sales-based Kolltan Milestones relating to CDX-0158 as having been abandoned and contending instead that the related milestone payments are due from Celldex to the Kolltan stockholder.

On August 18, 2020, Celldex filed a Verified Complaint in the Court of Chancery of the State of Delaware against SRS (acting in its capacity as the representative of the former stockholders of Kolltan pursuant to the Merger Agreement) seeking declaratory relief with respect to the rights and obligations of the parties relating to certain contingent milestone payments under the Merger Agreement relating to the discontinued CDX-0158 program (the "Litigation").

On July 15, 2022, the Company entered into a definitive settlement agreement between the Company and SRS (the "Settlement Agreement") and the Company and SRS jointly filed a Stipulation of Dismissal with prejudice relating to the Litigation on July 19, 2022.

Pursuant to the terms of the Settlement Agreement, all milestone payments provided for by the Merger Agreement were replaced in their entirety with the following payments, each of which is payable only once:

(i)	The Company paid $ million upon execution of the Settlement Agreement (the "Initial Payment").
(ii)	The Company paid $ million upon the Successful Completion (as defined in the Settlement Agreement) of a Phase 2 Clinical Trial (as defined in the Merger Agreement) of barzolvolimab.
(iii)	The Company shall pay $52.5 million upon the first United States Food and Drug Administration or European Medicines Agency, or, in each case, any successor organization, regulatory approval of a Surviving Company Product (as defined in the Settlement Agreement).

The above payment obligations replace, in their entirety, the contingent consideration in the form of development, regulatory approval and sales-based milestones of up to $172.5 million contained in the Merger Agreement.

Under the Settlement Agreement, each of the Company and SRS provided broad mutual releases of all claims relating to or arising out of the Merger Agreement, including without limitation, all claims brought in the Litigation or that could have been brought in the Litigation.

The Company paid the Initial Payment in cash in July 2022. The Company paid the second milestone for "successful completion" of a Phase 2 Clinical Trial of barzolvolimab in cash in November 2023.

A future milestone payment related to the barzolvolimab program, which was subject to the Litigation, will be recorded when and if payment becomes probable and reasonably estimable in accordance with the loss contingency model under ASC 450. A future milestone payment related to the remaining Surviving Company Products is measured at fair value (refer to Note 3). When and if the remaining payment described above becomes due, it shall be payable, at the Company's sole election, in either cash or stock (as set forth in the Merger Agreement) or a combination thereof.

12172001725000001500000.012500000525000001725000000falsefalsefalsefalse