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Investing in our common stock involves a high degree of risk. You should carefully consider the risks described below, as well as the other information in this Annual Report and in our other public filings in evaluating our business. The occurrence of any of the events or developments described below could harm our business, financial condition, results of operations and growth prospects. In such an event, the market price of our common stock could decline, and you may lose all or part of your investment. Additional risks and uncertainties not presently known to us or that we currently deem immaterial also may impair our business operations and the market price of our common stock. Risk Factors Summary Investing in shares of our common stock involves a high degree of risk because our business is subject to numerous risks and uncertainties, as fully described below. The principal factors and uncertainties that make investing in shares of our common stock risky include, among others: • We have are early in our development efforts, with a limited operating history, some of our product candidates are early in **development** and we have no products approved for commercial sale. • We have not generated any revenue to date, have incurred significant net losses since our inception, and expect to continue to incur significant net losses for the foreseeable future. • Our ability to generate revenue and achieve profitability depends significantly on our ability to achieve several objectives relating to the discovery, development and commercialization of our product candidates, if approved. • We will require substantial additional capital to finance our operations before. If we are able unable to generate raise such capital when needed, or on acceptable terms, we may be forced to delay, reduce and / or eliminate one or more of our research and drug development programs or future commercialization efforts. • Raising additional capital may cause dilution to our stockholders, restrict our operations or require us to relinquish rights to our technologies or product candidates. • We are substantially dependent on the success of our lead product candidate, EDG- 5506. ● In addition to EDG- 5506, our prospects depend in part upon developing and commercializing EDG- 7500 and product candidates from our EDG-003 cardiometabolic discovery program and discovering, developing and commercializing product candidates in future programs, which may fail or suffer delays that adversely affect their commercial viability. • Clinical drug development involves a lengthy and expensive process with any an uncertain outcome. The clinical trials of our product candidates may not demonstrate safety and efficacy to the satisfaction of the FDA, European Medicines Agency (EMA) or other comparable foreign regulatory authorities or otherwise produce positive results and the results of preclinical studies and early clinical trials may not be predictive of future results. • Our product candidates may cause serious adverse events, toxicities or other undesirable side effects when used alone or in combination with other approved products or investigational new drugs. • The outcome of preclinical testing and early clinical trials may not be predictive of the success of later clinical trials, and the results of our clinical trials may not satisfy the requirements of the FDA, EMA or other comparable foreign regulatory authorities. • If we experience delays or difficulties in the enrollment and / or maintenance of patients in clinical trials, our regulatory submissions or receipt of necessary marketing approvals could be delayed or revenue prevented. • We have limited resources and are currently focusing the majority of our efforts on developing EDG- 5506 for particular indications. As a result, we may fail to capitalize on other indications or product candidates that may ultimately have proven to be more profitable. • We face significant competition and if our competitors develop and market technologies or products more rapidly than we do or that are more effective, safer or less expensive than the products we develop, our commercial opportunities will be negatively impacted. • Interim, topline and preliminary data from our clinical trials that we announce or publish may change as more patient data becomes available and are subject to audit and verification procedures that could result in material changes in the final data. • We may not be successful in our efforts to develop a proprietary drug discovery platform to build a pipeline of product candidates. • We may develop EDG- 5506 and potentially other programs in combination with other therapies, which would expose us to additional risks. • The manufacture of drugs is complex, and our third- party manufacturers may encounter difficulties in production. • Changes in methods of product candidate manufacturing or formulation may result in additional costs or delay. • Our product candidates may not achieve adequate market acceptance among physicians, patients, healthcare payors and others in the medical community necessary for commercial success. • The patient population suffering from Duchenne, Becker and Limb-girdle muscular dystrophy is small and has not been established with precision. • The regulatory approval processes of the FDA, EMA and other comparable foreign regulatory authorities are lengthy, time consuming and inherently unpredictable. • Our success is highly dependent on our ability to attract and retain highly skilled executive officers and employees. • Our success depends on our ability to protect our intellectual property and our proprietary technologies. • We rely, and expect to continue to rely, on third parties to conduct our clinical trials and those third parties may not perform satisfactorily. • We contract with third parties for the production of our product candidates. • Our reliance on third parties may require us to share our trade secrets, which increases the possibility that a competitor will discover them or that our trade secrets will be misappropriated or disclosed. • If we engage in future acquisitions or strategic partnerships, this may increase our capital requirements, dilute our stockholders, cause us to incur debt or assume contingent liabilities, and subject us to other risks. • Our operations and financial results could be adversely impacted by the coronavirus disease (-public health pandemics, such as COVID- 19) pandemic and other related outbreaks in the United States and the rest of the world. are substantially dependent on the success of our lead product candidate for muscular dystrophies, EDG-5506, and our lead product candidate for cardiomyopathy, EDG-7500. For EDG-5506, we initiated Phase 2 clinical trials in the second half of

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2022 and for EDG-7500, we plan to begin a Phase 1 clinical trial late in 2023. If we are unable to complete development of,
obtain approval for and commercialize for one or more indications in a timely manner, our business will be harmed. • Our
prospects depend in part upon developing and commercializing product candidates such as EDG- 5506, EDG- 7500 and product
eandidates from our EDG-003 cardiovascular discovery program and discovering, developing and commercializing product
eandidates in future programs. • Clinical drug development involves a lengthy and expensive process with an uncertain
outcome. The clinical trials of our product candidates may not demonstrate safety and efficacy to the satisfaction of the U.S.
Food and Drug Administration (FDA), European Medicines Agency (EMA) or other comparable foreign regulatory authorities
or otherwise produce positive results and the results of preclinical studies and early clinical trials may not be predictive of future
results. • We have limited resources and are currently focusing the majority of our efforts on developing EDG-5506 and EDG-
7500 for particular indications. As a result, we may fail to capitalize on other indications or product candidates that may
ultimately have proven to be more profitable. • We face significant competition, and if our competitors develop and market
technologies or products more rapidly than we do or that are more effective, safer or less expensive than the product candidates
we develop, our commercial opportunities will be negatively impacted. In particular, we face competition for patients with
DMD from companies that produce corticosteroids and exon skipping drugs, companies that are targeting dystrophin
mechanisms and non-dystrophin mechanisms and companies that are developing gene therapies. • We rely on third parties to
conduct our preclinical studies, clinical trials, and manufacturing, and these third parties may not perform satisfactorily. • Our
success depends on our ability to protect our intellectual property as well as to operate without infringing the intellectual
property rights of third parties. • If we engage in future acquisitions or strategic partnerships, this may increase our capital
requirements, dilute our stockholders, cause us to incur debt or assume contingent liabilities, and subject us to other risks. Risks
Related to Our Financial Position, Need for Additional Capital and Limited Operating History We have are early in our
development efforts, with a limited operating history, some of our product candidates are early in development and we have
no products approved for commercial sale, which may make it difficult for you to evaluate our current business and likelihood
of success and future viability. We are a an early clinical stage biopharmaceutical company with a limited operating history
upon which you can evaluate our business and prospects. We are developing precision medicines for rare neuromuscular
diseases which is 60 is an unproven and highly uncertain undertaking and involves a substantial degree of risk. We commenced
operations in 2017, have no products approved for commercial sale and have not generated any revenue. Most of our product
eandidates are still in preclinical development and have never been tested in human subjects. In July 2022, we initiated a Phase 2
clinical trial for our lead product candidate, EDG- 5506, and in September 2023, we initiated a Phase 1 clinical trial of our
product candidate EDG-7500. We have not yet initiated clinical trials for any other product candidate, including EDG-7500
and product candidates from our EDG- 003 cardiovascular cardiometabolic discovery program. Since our inception in 2017, we
have devoted substantially all of our focus and financial resources to discovering, identifying and developing potential product
candidates, including advancing our development programs, conducting preclinical studies of our product candidates and
initiating clinical trials, organizing and staffing our company, business planning, raising capital and securing related intellectual
property rights. We have not yet demonstrated our ability to obtain marketing approvals, manufacture a commercial-scale
product or arrange for a third- party to do so on our behalf, or conduct sales and marketing activities necessary for successful
product commercialization. As a result, it may be more difficult for investors to accurately predict our likelihood of success and
viability than it could be if we had a longer operating history. In addition, we may encounter unforeseen expenses, difficulties,
complications, delays and other known and unknown factors and risks frequently experienced by clinical-stage
biopharmaceutical companies in rapidly evolving fields. We also may need to transition from a company with a research and
development focus to a company capable of supporting commercial activities. We have not vet demonstrated an ability to
successfully overcome such risks and difficulties, or to make such a transition. If we do not adequately address these risks and
difficulties or successfully make such a transition, our business will suffer. We have not generated any revenue to date, have
incurred significant net losses since our inception, and expect to continue to incur significant net losses for the foreseeable
future. We have incurred significant net losses since our inception, have not generated any revenue to date and have financed our
operations principally through private placements of our convertible preferred stock and public 61offerings of our
common stock. Our net loss was $ 67-100. 6-2 million for the year ended December 31, 2022-2023. As of December 31, 2022
2023, we had an accumulated deficit of $ 144-244. 6-8 million. We are advancing announced positive topline results from the
EDG- 5506 Phase 1b-and EDG- 7500 in clinical development trial in adults with BMD in January 2022 and initiated a Phase 2
elinical trial in individuals with BMD in July 2022 and a Phase 2 trial in children with DMD in October 2022. Our other
programs, including EDG- 003, are in preclinical discovery and research stages. As a result, we expect that it will be several
years, if ever, before we receive approval to commercialize a product and generate revenue from product sales. Even if we
succeed in receiving marketing approval for and commercializing one or more of our approved product candidates, we expect
that we will continue to incur substantial research and development and other expenses in order to discover, develop and market
additional potential products. We expect to continue to incur significant expenses and increasing operating losses for the
foreseeable future. The net losses we incur may fluctuate significantly from quarter to quarter such that a period-to-period
comparison of our results of operations may not be a good indication of our future performance, particularly since we expect our
expenses to increase if and when our product candidates progress through clinical development as product candidates in later
stages of clinical development generally have higher development costs than those in earlier stages, primarily due to the
increased size and duration of later- stage clinical trials. The size of our future net losses will depend, in part, on the rate of
future growth of our expenses and our ability to generate revenue. Our prior losses and expected future losses have had and will
continue to have an adverse effect on our working capital, our ability to fund the development of our product candidates and our
ability to achieve and maintain profitability and the performance of our stock. Our ability to generate revenue and achieve
profitability depends significantly on our ability to achieve several objectives relating to the discovery, development and
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commercialization of our product candidates, if approved. Our business depends entirely on the successful discovery,
development, regulatory approval and commercialization of product candidates. We have no products approved for commercial
sale and do not anticipate generating any revenue from product sales for the next several years, if ever. Our ability to generate
revenue and achieve 61achieve profitability depends significantly on our ability, or any future collaborator's ability, to achieve
several objectives, including: • successful and timely completion of preclinical and clinical development of EDG-5506, EDG-
7500, and product candidates from our EDG- 003 <del>cardiovascular cardiometabolic</del> discovery program and our other future
product candidates and programs; • establishing and maintaining relationships with CROs and clinical sites for the clinical
development of EDG- 5506, EDG- 7500, product candidates from our EDG- 003 <del>cardiovascular cardiometabolic</del> discovery
program and any other future product candidates and programs; • the initiation and successful patient enrollment and
completion of additional clinical trials on a timely basis; • acceptable frequency and severity of adverse events in the clinical
trials; • the efficacy and safety profiles that are satisfactory to the U. S. Food and Drug Administration (FDA) or any
comparable foreign regulatory authority for marketing approval; • timely receipt of marketing approvals from applicable
regulatory authorities for any product candidates for which we successfully complete clinical development; • complying with
any required post-marketing approval commitments to applicable regulatory authorities; • developing an efficient and scalable
manufacturing process for our product candidates; 62 • establishing and maintaining commercially viable supply and
manufacturing relationships with third parties that can provide adequate, in both amount and quality, products and services to
support clinical development and meet the market demand for our product candidates, if approved; • successful commercial
launch following any marketing approval, including the development of a commercial infrastructure, whether in-house or with
one or more collaborators; • a continued acceptable safety profile following any marketing approval of our product candidates;
• commercial acceptance of our product candidates by patients, the medical community and third- party payors; • timely receipt
of reimbursement from applicable authorities for any product candidates for which we successfully receive regulatory approval;
• satisfying any required post- marketing approval commitments to applicable regulatory authorities; • identifying, assessing
and developing new product candidates; • obtaining, maintaining and expanding patent protection, trade secret protection and
regulatory exclusivity, both in the United States and internationally; • protecting our rights in our intellectual property portfolio;
• defending against third- party infringement claims, if any; 62 • entering into, on favorable terms, any collaboration, licensing
or other arrangements that may be necessary or desirable to develop, manufacture or commercialize our product candidates; •
obtaining coverage and adequate reimbursement by third- party payors for our products and patients' willingness to pay in the
absence of such coverage and adequate reimbursement; • obtaining additional funding to develop and potentially manufacture
and commercialize our product candidates; • addressing any competing therapies and technological and market developments;
• managing costs, including any unforeseen costs, that we may incur as a result of nonclinical study or clinical trial delays due
to COVID- 19 or other public health outbreaks or emergencies, inflation or other causes; and ● attracting, hiring and
retaining qualified personnel, including clinical, scientific, management and administrative personnel. We may never be
successful in achieving our objectives and, even if we do, may never generate revenue that is significant or large enough to
achieve profitability. If we do achieve profitability, we may not be able to sustain or increase profitability on a quarterly or
annual basis. Our failure to become and remain profitable would decrease the value of our company and could impair our ability
to maintain or further our research and development efforts, raise additional necessary capital, grow our business and continue
our operations. We may also experience delays in developing a sustainable, reproducible and scalable manufacturing process or
transferring that process to commercial partners, which may prevent us from completing our clinical trials or commercializing
our product candidates on a timely or profitable basis, if at all. Changes in the manufacturing process or facilities will require
further comparability analysis and approval by the FDA before implementation, 63which -- which could delay our clinical trials
and product candidate development, and could require additional clinical trials, including bridging studies, to demonstrate
consistent and continued safety and efficacy. We will require substantial additional capital to finance our operations. If we are
unable to raise such capital when needed, or on acceptable terms, we may be forced to delay, reduce and / or eliminate one or
more of our research and drug development programs or future commercialization efforts. As of December 31, 2022-2023, we
had $ 351 318 . 94 million in cash, cash equivalents and marketable securities. We expect our current cash, cash equivalents and
marketable securities will be sufficient to fund our current operating plan for at least the next 12 months. We filed : (i) on April
1, 2022, a shelf registration statement on Form S-3 with the SEC that became effective on May 5, 2022 and allows us to
undertake various equity and debt offerings up to $400,000,000 . On September 14; (ii) on May 5, 2022, a prospectus
supplement to the shelf registration statement that covers the pursuant to which we issued and sold $ 138.0 million of our
common stock. On June 16, 2023, we entered into a Sales Agreement (Sales Agreement) with BofA Securities, Inc. (BofA
Securities) under which we may offering --- offer , issuance and sell shares of common stock, having aggregate sale sales
proceeds of up to $ 125, 000, 000 million of our common stock from time to time, through an "at —the —market offering"
program under the Securities Act; and (iii ATM Program). Effective January 19, 2024, we suspended and terminated the
prospectus related to the ATM Program. On January 19, 2024, we filed an amendment to our shelf registration
statement on September 14 Form S-3MEF with the SEC that increased the limit of our securities offerings by an
additional $ 37, 2022-919, 578. We then filed a prospectus supplement to the shelf registration statement on the same day
pursuant to which we issued and sold $ 138 240. O million of our common stock in the January 2024 Offering which closed
on January 23, 2024. Although we do not have any availability under such shelf registration statement, we intend to in
the future file a shelf registration statement for additional equity or debt offerings. Our estimate as to how long we expect
our existing cash, cash equivalents and marketable securities to be able to continue to fund our operations is based on
assumptions that may prove to be wrong, and we could use our available capital resources sooner than we currently expect.
Changing circumstances, some of which may be beyond our control, could cause us to consume expital 63capital significantly
faster than we currently anticipate, and we may need to seek additional funds sooner than planned. Developing pharmaceutical
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products, including conducting preclinical studies and clinical trials, is a very time-consuming, expensive and uncertain process
that takes years to complete. Our operations have consumed substantial amounts of cash since inception, and we expect our
expenses to increase in connection with our ongoing activities, particularly as we conduct clinical trials of, and seek marketing
approval for, EDG- 5506 and, EDG- 7500 and advance, product candidates from our other EDG- 003 cardiometabolic
discovery programs- program, as well as develop our proprietary drug discovery platform. Even if one or more of the product
candidates that we develop is approved for commercial sale, we anticipate incurring significant costs associated with sales,
marketing, manufacturing and distribution activities. Our expenses could increase beyond expectations if we are required by the
FDA, the European Medicines Agency (EMA) or other regulatory agencies to perform clinical trials or preclinical studies in
addition to those that we currently anticipate. Other unanticipated costs may also arise. Because the design and outcome of our
planned and anticipated preclinical studies and clinical trials are highly uncertain, we cannot reasonably estimate the actual
amount of resources and funding that will be necessary to successfully complete the development and commercialization of any
product candidate we develop. We are not permitted to market or promote EDG- 5506, EDG- 7500, product candidates from our
EDG- 003 <del>cardiovascular cardiometabolic</del> discovery program or any other product candidate -before we receive marketing
approval from the FDA. We also expect to incur costs associated with operating as a public company. Our cash, cash
equivalents and marketable securities will not be sufficient for us to fund any of our product candidates through regulatory
approval, and we will need to raise additional capital to complete the development and commercialization of our products.
Accordingly, we will need to obtain substantial additional funding in order to continue our operations. Our future capital
requirements will depend on may factors, including, but not limited to: • the scope, progress, results and costs of researching
and developing our product candidates including conducting preclinical studies and clinical trials; • the costs, timing and
outcome of regulatory review of our product candidates; • the number and characteristics of other product candidates that we
pursue; • the costs of future activities, including product sales, medical affairs, marketing, manufacturing and distribution, for
any of our product candidates for which we receive marketing approval; 64.0 the costs of manufacturing eommercial-grade
products of consistent quality and obtaining sufficient inventory to support commercial launch; • the revenue, if any, received
from commercial sale of our products, should any of our product candidates receive marketing approval; • the cost and timing
of hiring new employees to support our continued growth; • the costs of preparing, filing and prosecuting patent applications,
maintaining and enforcing our intellectual property rights and defending intellectual property- related claims; • the effect of
competing products that may limit market penetration of our products; • the ability to establish and maintain collaborations on
favorable terms, if at all; • the extent to which we acquire or in-license other product candidates and technologies; 64 • the
timing, receipt and amount of sales of, or milestone payments related to or royalties on, our current or future product candidates,
if any; • our need to implement additional internal systems and infrastructure, including financial and reporting systems; • the
compliance and administrative costs associated with being a public company; and • the extent to which we acquire or invest in
businesses, products, or technologies, although we currently have no commitments or agreements relating to any of these types
of transactions. A change in the outcome of any of these or other factors with respect to the development of any of our product
candidates could significantly change the costs and timing associated with the development of that product candidate. We may
seek additional capital due to favorable market conditions or strategic considerations even if we believe we have sufficient funds
for our current or future operating plans. In the event that we would need to obtain additional funding, our ability to raise
or access capital may be affected by macroeconomic events and disruptions to the U. S. banking and financial sectors.
Failures of banks and other financial institutions, such as Silicon Valley Bank in March 2023, or issues in the broader U.
S. financial system may impact the broader capital markets, and in turn, may impact our ability to access those markets.
Further, a tightening of credit markets and lending standards could it make more difficult for us to raise capital through
either debt or equity offerings on commercially reasonable terms or at all. Attempting to secure additional financing may
divert our management from our day- to- day activities, which may adversely affect our ability to develop our product
candidates. Our failure to raise capital as and when needed or on acceptable terms would have a negative impact on our financial
condition and our ability to pursue our business strategy, and we may have to delay, reduce the scope of, suspend or eliminate
one or more of our research- stage programs, clinical trials or future commercialization efforts. Raising additional capital may
cause dilution to our stockholders, restrict our operations or require us to relinquish rights to our technologies or product
candidates. Until such time, if ever, as we can generate substantial revenues, we will be required to obtain further funding
through public or private equity offerings, debt financings, collaborations and licensing arrangements or other sources, which
may dilute our stockholders or restrict our operating activities. As summarized in the risk factor entitled, "We will require
substantial additional capital to finance our operations. If we are unable to raise such capital when needed, or on
acceptable terms, we may be forced to delay, reduce and / or eliminate one or more of our research and drug
development programs or future commercialization efforts. ", we have previously raised capital under our shelf
registration statement that was filed : (i) on April 1, 2022 <del>, a shelf registration statement on Form S-3</del> with the SEC that
became effective on May 5, 2022 . and allows us to undertake various equity and debt offerings up to $ 400, 000, 000; and (ii)
on May 5, 2022, a prospectus supplement to the shelf registration statement that covers the offering, issuance and sale of up to $
125 million of our common stock from time to time through Although an "at-the-market" program under the Securities Act.
In addition, on September 16, 2022, we closed the September 2022 Offering, in which our net proceeds were $ 129. 2 million
after deducting underwriting discounts and commissions and offering costs. However, we do not have any committed external
source of funds availability under such shelf registration statement, we intend to in the future file a shelf registration
statement for additional equity or debt offerings. Adequate additional financing may not be available to us on acceptable
terms, or at all. To the 65extent -- extent that we raise additional capital through the sale of equity or convertible debt securities,
your ownership interest will be diluted, and the terms may include liquidation or other preferences that adversely affect your
rights as a stockholder. Debt financing and preferred equity financing, if available, may involve agreements that include
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covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making acquisitions,
engaging in acquisition, merger or collaboration transactions, selling or licensing our assets, making capital expenditures,
redeeming our stock, making certain investments, declaring dividends or encumbering our assets to secure future indebtedness.
Such restrictions could adversely impact our ability to conduct our operations and execute our business plan. H-65If we raise
additional funds through upfront payments or milestone payments pursuant to strategic collaborations, strategic alliances or
marketing, distribution, or licensing arrangements with third parties, we may have to relinquish valuable rights to our
technologies, future revenue streams, research programs or product candidates or grant licenses on terms that may not be
favorable to us. If we are unable to raise additional funds through equity or debt financings when needed, we may be required to
delay, limit, reduce or terminate our product development or future commercialization efforts or grant rights to develop and
market product candidates that we would otherwise prefer to develop and market ourselves. Our ability to utilize our net
operating loss carryforwards and certain other tax attributes to offset future taxable income may be limited. Our net operating
loss (NOL) carryforwards may be unavailable to offset future taxable income because of restrictions under U. S. tax law. Our
NOLs generated in tax years ending on or prior to December 31, 2017 are only permitted to be carried forward for 20 taxable
years under applicable U. S. federal tax law, and therefore could expire unused. Under tax legislation commonly referred to as
the Tax Cuts and Jobs Act of 2017 (Tax Act) as amended by the Coronavirus Aid, Relief, and Economic Security Act (CARES
Act), our federal NOLs generated in tax years beginning after December 31, 2017 may be carried forward indefinitely, but for
taxable years beginning after December 31, 2020, the deductibility of federal NOLs generated in tax years beginning after
December 31, 2017 is limited to 80 % of our current year taxable income. Our state NOLs may be subject to similar or different
limitations. As of December 31, <del>2022-<mark>2023</del> ,</del> we had available federal NOL <del>earry forwards carryforwards</del> of approximately $</del></mark>
83-109 8-4 million, of which $82-108 6-2 million do not expire, and state NOL earry forwards carryforwards of
approximately $ 86-114. 43 million, of which $ 33-32. 18 million do not expire. In addition, under Sections 382 and 383 of
the Internal Revenue Code of 1986, as amended (Code), if a corporation undergoes an "ownership change" (generally defined
as a cumulative change in the corporation's ownership by "5-percent shareholders" that exceeds 50 percentage points over a
rolling three- year period), the corporation's ability to use its pre- change NOLs and certain other pre- change tax attributes to
offset its post- change taxable income may be limited. Similar rules may apply under state tax laws. We may have experienced
such ownership changes in the past, and we may experience ownership changes in the future as a result of subsequent shifts in
our stock ownership, some of which are outside our control. We have not conducted any studies to determine annual limitations,
if any, that could result from such changes in the ownership of our stock. Our ability to utilize our NOLs and certain other tax
attributes could be limited by an "ownership change" as described above and consequently, we may not be able to utilize a
material portion of our NOLs and certain other tax attributes, which could have a material adverse effect on our cash flows and
results of operations. Changes in tax laws could have a material adverse effect on our business, cash flow, results of operations
or financial conditions. We are subject to tax laws, regulations, and policies of the several taxing jurisdictions. Changes in tax
laws, as well as other factors, could cause us to experience fluctuations in our tax obligations and effective tax rates and
otherwise adversely affect our tax positions and / or our tax liabilities. For example, the United States recently enacted the
Inflation Reduction Act of 2022, which imposes a 1 % non- deductible excise tax on certain stock buybacks and a 15 %
alternative minimum tax on global adjusted financial statement income. In addition, beginning in 2022, the Tax Act eliminated
the option to deduct research and development expenditures currently and requires taxpayers to capitalize and amortize them
over five or fifteen years, and this requirement may impact our effective tax rate and our cash tax liability in future years. When
and if we achieve profitability, these changes may cause us to pay federal income taxes earlier than under prior law and
may increase our total federal tax liability attributable to orphan drug programs and other research and development
activities. However, recently proposed tax legislation, if enacted, would restore the ability to deduct currently domestic
research and development expenditures through 2025 and would retroactively restore this benefit for 2022 and 2023.
Further, many countries, and organizations such as the <del>66Organization</del> -- Organization for Economic Cooperation and
Development have proposed implementing changes to existing tax laws, including a proposed 15 % global minimum tax that
has been and is being adopted by several countries effective, with implementation beginning in 2024. Any of these
developments or changes in U.S. federal, state, or international tax laws or tax rulings could adversely affect our effective
66effective tax rate and our operating results. There can be no assurance that our effective tax rates, tax payments, or tax credits
and incentives will not be adversely affected by these or other developments or changes in law. Market conditions and
changing circumstances, some of which may be beyond our control, could impair our ability to access our existing cash,
cash equivalents and investments and to timely pay key vendors and others. Market conditions and changing
circumstances, some of which may be beyond our control, could impair our ability to access our existing cash, cash
equivalents and investments and to timely pay key vendors and others. For example, on March 10, 2023, Silicon Valley
Bank (SVB), where we maintain certain operating accounts, was placed into receivership with the Federal Deposit
Insurance Corporation (FDIC), which resulted in all funds held at SVB being temporarily inaccessible by SVB's
customers. If other banks and financial institutions with whom we have banking relationships enter receivership or
become insolvent in the future, we may be unable to access, and we may lose, some or all of our existing cash, cash
equivalents and investments to the extent those funds are not insured or otherwise protected by the FDIC. In addition, in
such circumstances we might not be able to timely pay key vendors and others. We regularly maintain cash balances
that are not insured or are in excess of the FDIC's insurance limit. Any delay in our ability to access our cash, cash
equivalents and investments (or the loss of some or all of such funds) or to timely pay key vendors and others could have
a material adverse effect on our operations and cause us to need to seek additional capital sooner than planned. Our
operations and financial results could be adversely impacted by the public health pandemics, such as COVID- 19 pandemic
<mark>and other related outbreaks</mark> in the United States and the rest of the world. Disruptions caused by the COVID- 19 pandemic
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impacted our productivity, resulted in increased operational expenses, certain adjustments to the operations of our clinical trial,
delays in the enrollment of new patients at our clinical trial site, and delays in certain supply chain activities and collecting and
analyzing data from patients in our clinical trial. To Recently, President Biden announced that the administration intends to end
the COVID-19 national and public health emergencies on May 11, 2023. The full impact of the termination of the public health
emergencies on FDA and other--- the extent we regulatory policies and operations are unclear. We may experience any
disruptions directly or indirectly through our contractors or partners as a result of any ongoing pandemic, outbreaks or other
public health emergencies or disruptions, including any resurgence in COVID- 19 cases in the future, that could severely
impact our business and clinical trials, including: • further delays or difficulties in enrolling and retaining patients in our clinical
trials or those conducted by third parties and further incurrence of additional costs as a result of preclinical study and clinical
trial delays and adjustments: • challenges related to ongoing and increased operational expenses related to the COVID-19
pandemic pandemics or public health emergencies or disruptions; • delays or difficulties in clinical site initiation, including
difficulties in recruiting clinical site investigators and clinical site staff; • delays, difficulties or increased costs to comply with
COVID- 19 or other public health related protocols at our leased facilities and clinical sites; • diversion of healthcare
resources away from the conduct of clinical trials, including the diversion of hospitals serving as our clinical trial sites and
hospital staff supporting the conduct of clinical trials; • interruption of key clinical trial activities, such as clinical trial site
monitoring, due to limitations on travel imposed or recommended by federal or state governments, employers and others; •
limitations in resources that would otherwise be focused on the conduct of our business or our clinical trials, including because
of siekness or the desire to avoid contact with large groups of people or as a result of government- imposed "Stay- at- Home"
orders or similar working restrictions; • delays in receiving approval from local regulatory authorities to initiate our planned
clinical trials; 67 • delays in preclinical and clinical sites receiving the supplies and materials needed to conduct our clinical
trials; • interruption in global shipping that may affect the transport of clinical trial materials, such as investigational drug
product used in our clinical trials; ● changes in regulations as part of a response to the COVID- 19 pandemic or other public
health emergencies or disruptions which may require us to change the ways in which our clinical trials are conducted, or to
discontinue the clinical trials altogether, or which may result in unexpected costs; 67.0 delays in necessary interactions with
regulators, ethics committees and other important agencies and contractors due to limitations in employee resources or forced
furlough of government or contractor personnel; • refusal of the FDA to accept data from clinical trials in affected geographies
outside the United States; and • increased competition for contract research organizations (CROs), suppliers and vendors. We
will continue to assess the impact that COVID-19 may have on our ability to effectively conduct our business operations as
planned and there can be no assurance that we will be able to avoid a material impact on our business from the spread of
COVID-19 or its consequences, including disruption to our business and downturns in business sentiment generally or in our
industry. Additionally, certain third parties with whom we engage, including our collaborators, contract organizations, third-
party manufacturers, suppliers, clinical trial sites, regulators and other third parties with whom we conduct business may are
similarly adjusting--- adjust their operations and assessing their capacity in light of the COVID- 19 pandemic or other public
health emergencies. If these third parties experience shutdowns or continued business disruptions, our ability to conduct our
business in the manner and on the timelines presently planned could be materially and negatively impacted. For example, we
<mark>experienced delays in trial initiation for</mark> our Phase 1 clinical trial of EDG- 5506 <del>was originally scheduled to begin in August</del>
2020 at a trial unit in Nebraska. Just prior to this planned start, the CRO that operates that trial unit informed us that COVID-19
related issues would delay trial initiation for at least four months, which required us to locate, contract with, and prepare for trial
initiation at a new trial site in San Antonio, Texas operated by a different CRO. In 2020, we switched from an international
third- party manufacturer to a third- party manufacturer based in the United States to minimize manufacturing supply chain
disruptions as a result of COVID- 19. Changing our third- party manufacturer could result in delays in our manufacturing supply
chain which could delay or otherwise impact our development of EDG- 5506 and result in increased costs related to EDG- 5506.
Additionally, certain preclinical studies for our discovery research programs are conducted by CROs, which could be
discontinued or delayed as a result of the pandemic. We could also experience delays if our suppliers are delayed in delivering
raw materials to our third- party manufacturers. It is likely that the disproportionate impact of COVID-19 on hospitals and
elinical sites will have an impact on recruitment and retention for our clinical trials. For example, we experienced delays in
enrolling patients for our Phase 1 clinical trial for EDG-5506. In addition, our clinical trial sites could experience delays in
collecting, receiving, and analyzing data from patients enrolled in our clinical trial for EDG- 5506 due to limited staff at such
sites, limitation or suspension of on-site visits by patients, or patients' reluctance to visit the clinical trial sites during the
pandemic. As a result, research and development expenses and general and administrative expenses may vary significantly if
there is an increased impact from COVID- 19 or other public health emergencies on the costs and timing associated with the
conduct of our clinical trial and other related business activities. As we continue to actively advance In the event of a
resurgence of COVID- 19 our- or other public health emergencies, we could be required to develop and implement
additional clinical <del>programs <mark>trial policies</mark> and <del>discovery and research programs, we are assessing the impact of <mark>procedures</mark></del></del>
designed to help protect subjects from such diseases. During the COVID- 19 pandemic <del>on each of our programs</del>, expected
timelines and costs on an ongoing basis. In light of ongoing developments relating to the FDA has issued various COVID-19
pandemie, the focus of healthcare providers and hospitals on fighting the virus, and consistent with the FDA's industry
guidance for conducting clinical trials during the COVID-19 pandemic issued in March 2020, as updated subsequently, as well
as other guidance on biopharmaceutical manufacturing and inspections during the pandemic, among others, we and our CROs
may be required to implement new clinical trial procedures and policies or make certain adjustments to our clinical trial. We and
our CROs have made certain adjustments to the operation of such trials in an effort to ensure the monitoring and safety of
patients and minimize risks to trial integrity during the pandemic in accordance with the guidance issued by the FDA on June
19, 2020 on good manufacturing practice considerations for responding to COVID-19 infection in employees in
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biopharmaceutical products manufacturing and generally, and may need to make further adjustments in the future. Other
COVID-related guidance documents for sponsors released by FDA that apply to us and our third-party manufacturers include
guidance addressing eGMP considerations, many of which have expired for or were withdrawn with the expiration of
responding to COVID-19 infections in employees and statistical considerations for clinical trials during the COVID-19 public
health emergency declaration. Many of these adjustments are new and untested, may not be effective, and may have
unforescen effects on the enrollment May 11, 2023, although some COVID-19 related guidance documents progress and
completion of these trials and the findings from these trials. While we are currently continuing continue our clinical trial and
seeking to add new clinical trial sites, we may not be successful in 68adding trial sites, may experience delays in patient
enrollment or in the progression of our clinical trial, may need to suspend our clinical trial, and may encounter other negative
impacts to our trials, due to the effects - effect of. Any continued and prolonged public health crisis, such as the COVID-19
pandemic. The global outbreak of COVID-19, including COVID-19 variants, continues to evolve. The extent to which the
COVID-19 pandemic impacts our business will depend on future developments such as the rate of the spread of the disease
including any COVID-19 variants, vaccination rates, travel restrictions and social distancing in the United States and other
countries, business closures or business disruptions and the effectiveness of actions taken in the United States and other
countries to contain and treat the disease and to address its impact, including on financial markets or otherwise. While the extent
of the impact of the current COVID-19 pandemic on our business and financial results is uncertain, a continued and prolonged
public health crisis such as the COVID-19 pandemic-could have a material negative impact on our business, financial condition
and operating results. To the extent the COVID- 19 pandemic or other public health emergencies or outbreaks adversely
affects - affect our business, financial condition and operating results, it may also have the effect of heightening many of the
risks described in this "Risk Factors" section. Risks-68Risks Related to the Discovery, Development and Commercialization of
Our Product Candidates We are substantially dependent on the success of our lead product candidate, EDG-5506. If we are
unable to complete further development of, obtain approval for and commercialize EDG- 5506 for one or more indications in a
timely manner, our business will be harmed. Our future success is dependent on our ability to timely and successfully complete
clinical trials, obtain marketing approval for and successfully commercialize EDG- 5506, our lead product candidate. We are
investing the majority of our efforts and financial resources in the research and development of EDG-5506. In October 2020,
we initiated a Phase 1 clinical trial to evaluate the safety and tolerability of EDG- 5506 is in advanced HVs. This was our first
clinical trial-trials in patients with Becker, Duchenne, and EDG-Limb - Girdle muscular dystrophies as well as McArdle
5506 had not previously been tested in humans. In addition, we are pursuing EDG-5506 in BMD for which there are no animal
models of the human disease Disease and therefore the animal models may not be predictive for human disease outcomes. We
announced in October 2021 positive topline results from the MAD portion of a first- in- human Phase 1, HV clinical trial. In
addition, we announced in January 2022 positive topline results from the BMD, or Phase 1b, portion of a first-in-human Phase
1 clinical trial assessing the safety, tolerability, PK and PD of EDG-5506. We also announced positive interim results from the
ARCH open label study of EDG-5506 in adults with BMD. We initiated a Phase 2 clinical trial in individuals with BMD in July
2022 and a Phase 2 clinical trial in children with DMD in October 2022. However, EDG- 5506 will require additional clinical
development, expansion of manufacturing capabilities, marketing approval from government regulators, substantial investment
and significant marketing efforts before we can generate any revenues from product sales. We are not permitted to market or
promote EDG- 5506, or any other product candidate, before we receive marketing approval from the FDA and comparable
foreign regulatory authorities, and we may never receive such marketing approvals. The success of EDG- 5506 will depend on
several factors, including the following: • the successful and timely completion of our ongoing nonclinical studies and clinical
trial of EDG- 5506; • addressing any delays, necessary adjustments and additional costs in nonclinical study and clinical trials
resulting from factors related to the COVID-19 pandemie; • the initiation and successful patient enrollment and completion of
additional clinical trials of EDG- 5506 on a timely basis; • maintaining and establishing relationships with CROs and clinical
sites for the clinical development of EDG-5506; 69 • the frequency and severity of adverse events in clinical trials; •
demonstrating efficacy, safety and tolerability profiles that are satisfactory to the FDA, EMA or any comparable foreign
regulatory authority for marketing approval; • the timely receipt of marketing approvals for EDG- 5506 from applicable
regulatory authorities; • maintaining the ODD and RPDD for EDG- 5506; • the extent of any required post-marketing
approval commitments to applicable regulatory authorities; • the maintenance of existing or the establishment of new supply
arrangements with third- party drug product suppliers and manufacturers for clinical development and, if approved,
commercialization of EDG- 5506; • obtaining and maintaining patent protection, trade secret protection and regulatory
exclusivity, both in the United States and internationally; • protecting our rights in our intellectual property portfolio; • our
ability to expand EDG- 5506 into multiple indications; • the successful launch of commercial sales following any marketing
approval; • a continued acceptable safety profile following any marketing approval; 69 • the actual market- size, ability to
identify patients and the demographics of patients eligible for our product candidates, which may be different than expected; •
commercial acceptance by patients, the medical community and third- party payors, particularly since the product candidates we
develop may be novel; and • our ability to compete or combine with other therapies; and • addressing any delays, necessary
adjustments and additional costs in nonclinical study and clinical trials resulting from factors related to the COVID- 19
pandemic. We do not have complete control over many of these factors, including certain aspects of clinical development and
the regulatory submission process, potential threats to our intellectual property rights and the manufacturing, marketing,
distribution and sales efforts of any future collaborator. If we are not successful with respect to one or more of these factors in a
timely manner or at all, we could experience significant delays or an inability to successfully commercialize EDG- 5506, which
would materially harm our business. If we do not receive marketing approvals for EDG-5506, we may not be able to continue
our operations. In addition to EDG- 5506, our prospects depend in part upon developing and commercializing EDG- 7500 and
product candidates from our EDG- 003 cardiovascular cardiometabolic discovery program and discovering, developing and
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commercializing product candidates in future programs, which may fail or suffer delays that adversely affect their commercial viability. Our future operating results are dependent on our ability to successfully develop, obtain regulatory approval for and commercialize EDG- 7500, product candidates from our research program currently focused on eardiovaseular cardiometabolic indications, or EDG-003, and our lead product candidate, EDG-5506, as we. EDG-7500 is currently in a Phase 1 trial. We have paused the development of EDG-5440, having completed IND- enabling studies, given the favorable profile of EDG-5506 to date. However, research and development related to novel therapeutics is inherently risky. A product candidate can unexpectedly fail at any stage of preclinical and / or clinical development. The historical failure rate for product candidates is high due to risks relating to safety, efficacy, clinical execution, changing standards of medical care and other unpredictable variables. The results from preclinical testing or early clinical trials of a product candidate may not be predictive of the results that will be obtained in later stage clinical trials of the product candidate. 70The-- The success of other product candidates we may develop will depend on many factors, including the following: • generating sufficient data to support the initiation or continuation of clinical trials ; • addressing any delays in our research programs resulting from factors related to the COVID-19 pandemie; • obtaining regulatory permission to initiate clinical trials; • contracting with the necessary parties to conduct clinical trials; • successful enrollment of patients in, and the completion of, clinical trials on a timely basis; • the timely manufacture of sufficient quantities of a product candidate for use in clinical trials; and • adverse events in clinical trials; and • addressing any delays in our research programs resulting from factors related to the COVID-19 pandemic. Even if we successfully discover and advance any other product candidates into clinical development, their success will be subject to all of the clinical, regulatory and commercial risks described elsewhere in this "Risk Factors" section. Accordingly, we cannot assure you that we will ever be able to discover, develop, obtain regulatory approval of, commercialize, or generate significant revenue from any product candidates. Clinical drug development involves a lengthy and expensive process with an uncertain outcome. The clinical trials of our product candidates may not demonstrate safety and efficacy to the satisfaction of the FDA, EMA or other comparable foreign regulatory authorities or otherwise produce positive results and the results of preclinical studies and early clinical trials may not be predictive of future results. We may incur additional costs or experience delays in completing, or ultimately be unable to complete, the development and commercialization of our product candidates. Although we <mark>have</mark> announced : (i) in October 2021 positive topline results from <mark>our preclinical studies and the MAD portion</mark> of a first-in-human Phase 1, HV-clinical trial trials; (ii) in January 2022, positive topline results from the BMD, or our Phase 1b, portion of a first- in- human Phase 1 clinical trial assessing the safety, tolerability, PK and PD of EDG- 5506; and (iii) in June 2022, positive interim results from the ARCH open label study of EDG- 5506 in adults with BMD, our lead product eandidate candidates' s-risk of failure is high. It and it is impossible to predict when or if EDG- 5506, EDG- 7500, product candidates from our EDG- 003 cardiovascular cardiometabolic discovery program or any other product candidate that we develop will prove effective or safe in humans or will receive marketing approval. Before obtaining marketing approval from the FDA, EMA or other comparable foreign regulatory authorities for the sale of our product candidates, we must complete preclinical development and extensive clinical trials to demonstrate with substantial evidence the safety and efficacy of such product candidates. Clinical testing is expensive, difficult to design and implement, can take many years to complete and its ultimate outcome is uncertain. We cannot guarantee that any of our clinical trials will be conducted as planned or completed on schedule, or at all. Clinical trials can fail at any stage of testing and failure may result from a multitude of factors, including, among other things, flaws in study design, dose selection issues, placebo effects, patient enrollment criteria and failure to demonstrate favorable safety or efficacy traits. The outcome of preclinical studies and early- stage clinical trials may not be predictive of the success of later clinical trials. For example, our product candidates may fail to show the desired safety and efficacy in clinical development despite positive results in preclinical studies or having successfully advanced through initial clinical trials. We may also discover that the half-life of our product candidates renders them unsuitable for the therapeutic applications we have chosen. As a result, we cannot assure you that any clinical trials that we conduct will demonstrate consistent or adequate efficacy and safety to support marketing approval. Many companies in the pharmaceutical and biotechnology industries have suffered significant setbacks in late- stage clinical trials even after achieving promising results in preclinical testing and earlier-stage clinical trials, and we cannot be certain that we will not face similar setbacks. Moreover, preclinical and clinical data are often 71susceptible -- susceptible to varying interpretations and analyses, and many companies that have believed their product candidates performed satisfactorily in preclinical studies and clinical trials have nonetheless failed to obtain marketing approval of their drugs. Furthermore, the failure of any of our product candidates to demonstrate safety and efficacy in any clinical trial could negatively impact the perception of our other product candidates and / or cause the FDA or other regulatory authorities to require additional testing before approving any of our product candidates. We have experienced delays in completing our ongoing clinical trial and may experience additional delays in initiating or completing additional clinical trials including delays as a result of COVID- 19. We may also experience numerous unforeseen events during, or as a result of, clinical trials that could delay or prevent receipt of marketing approval or our ability to commercialize our product candidates, including: • receipt of feedback from regulatory authorities that requires us to modify the design of our clinical trials; ● clinical trial observations or results that require us to modify the design of our clinical trials; ● negative or inconclusive clinical trial results that may require us to conduct additional clinical trials or abandon certain drug development programs; • obtaining approval from one or more institutional review boards (IRB); • the number of patients required for clinical trials being larger than anticipated, enrollment in these clinical trials being slower than anticipated or participants dropping out of these clinical trials at a higher rate than anticipated; 71 • any failure or delay in reaching an agreement with CROs and clinical trial sites, the terms of which can be subject to extensive negotiation and may vary significantly among different CROs and trial sites; • the suspension or termination of our clinical trials for various reasons, including noncompliance with regulatory requirements or a finding that our product candidates have undesirable side effects or other unexpected characteristics or risks; • changes to clinical trial protocol; • clinical sites deviating from trial protocol or dropping

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out of a trial; • the cost of clinical trials of our product candidates being greater than anticipated; • the supply or quality of our
product candidates or other materials necessary to conduct clinical trials of our product candidates being insufficient or
inadequate; • subjects experiencing severe or unexpected drug- related adverse effects; • selection of clinical end points that
require prolonged periods of clinical observation or analysis of the resulting data; • a facility manufacturing our product
candidates or any of their components being ordered by the FDA or comparable foreign regulatory authorities to temporarily or
permanently shut down due to violations of cGMPs, regulations or other applicable requirements, or infections or cross-
contaminations of product candidates in the manufacturing process; • any changes to our manufacturing process that may be
necessary or desired; 72- third- party clinical investigators losing the licenses or permits necessary to perform our clinical
trials, not performing our clinical trials on our anticipated schedule or consistent with the clinical trial protocol, good clinical
practices (GCP) or other regulatory requirements; • third- party contractors not performing data collection or analysis in a
timely or accurate manner; • third- party contractors becoming debarred or suspended or otherwise penalized by the FDA or
other government or regulatory authorities for violations of regulatory requirements, in which case we may need to find a
substitute contractor, and we may not be able to use some or all of the data produced by such contractors in support of our
marketing applications; and • regulators revising the requirements for approving our product candidates. If we are required to
conduct additional clinical trials or other testing of our product candidates beyond those that we currently contemplate, if we are
unable to successfully complete clinical trials of our product candidates or other testing in a timely manner, if the results of these
trials or tests are not positive or are only modestly positive or if there are safety concerns, we may incur unplanned costs, be
delayed in seeking and obtaining marketing approval, if we receive such approval at all, receive more limited or restrictive
marketing approval, be subject to additional post-marketing testing requirements or have the drug removed from the market
after obtaining marketing approval. Moreover, in the future, principal investigators for our clinical trials may serve as scientific
advisors or consultants to us from time to time and receive compensation in connection with such services. Under certain
circumstances, we may be required to report some of these relationships to the FDA or comparable foreign regulatory
authorities. The FDA or comparable foreign regulatory authority may conclude that a financial relationship between us and a
principal investigator has created a conflict of interest or otherwise affected interpretation 72 interpretation of the study. The
FDA or comparable foreign regulatory authority may therefore question the integrity of the data generated at the applicable
clinical trial site and the utility of the clinical trial itself may be jeopardized. This could result in a delay in approval, or
rejection, of our marketing applications by the FDA or comparable foreign regulatory authority, as the case may be, and may
ultimately lead to the denial of marketing approval of one or more of our product candidates. If we experience delays in the
completion of, or termination of, any clinical trial of our product candidates, the commercial prospects of our product candidates
will be harmed, and our ability to generate product revenues from any of these product candidates will be delayed. Moreover,
our product development costs will also increase if we experience delays in preclinical studies or clinical trials or in obtaining
marketing approvals. We do not know whether any of our preclinical studies or clinical trials will begin as planned, will need to
be restructured or will be completed on schedule, or at all. We may also determine to change the design or protocol of one or
more of our clinical trials, which could result in increased costs and expenses and / or delays. Any delays in completing our
clinical trials will increase our costs, slow down our product candidate development and approval process and jeopardize our
ability to commence product sales and generate revenues. In addition, many of the factors that cause, or lead to, termination or
suspension of, or a delay in the commencement or completion of, clinical trials may also ultimately lead to the denial of
regulatory approval of a product candidate. Any delays to our clinical trials that occur as a result could shorten any period
during which we may have the exclusive right to commercialize our product candidates and our competitors may be able to
bring products to market before we do, and the commercial viability of our product candidates could be significantly reduced.
Any of these occurrences may harm our business, financial condition and prospects significantly. 730ur -- Our product
candidates may cause serious adverse events, toxicities or other undesirable side effects when used alone or in combination with
other approved products or investigational new drugs that may result in a safety profile that could prevent regulatory approval,
prevent market acceptance, limit their commercial potential or result in significant negative consequences. We are developing
novel biologically active small molecules for muscle related diseases. As a result, there is uncertainty as to the safety profile of
product candidates we may develop. In addition, our product candidates may be used in combination with certain other
therapies, including corticosteroids, which may have undesirable side effects. If our product candidates are associated with
undesirable side effects or have unexpected characteristics in preclinical studies or clinical trials when used alone or in
combination with other approved products or investigational new drugs we may need to interrupt, delay or abandon their
development or limit development to more narrow uses or subpopulations in which the undesirable side effects or other
characteristics are less prevalent, less severe or more acceptable from a risk- benefit perspective. Treatment- related side effects
could also affect patient recruitment or the ability of enrolled subjects to complete the trial or result in potential product liability
claims. Any of these occurrences may prevent us from achieving or maintaining market acceptance of the affected product
candidate and may harm our business, financial condition and prospects significantly. Patients in our ongoing and planned
clinical trials may in the future suffer other adverse events or other side effects not observed in our preclinical studies or
previous clinical trials. For example, in the single ascending dose trial for EDG- 5506, dose limiting somnolence was observed
at the 135 mg level. In addition, in the MAD trial for EDG-5506, the most common adverse events were dizziness and
somnolence, all of which were mild and transient. In the Phase 1b clinical trial, the most common adverse event was dizziness,
which was mild and transient and in was consistent with observations from the ARCH study trial of EDG- 5506 in adults with
Becker BMD, the most common adverse events were dizziness and somnolence, which were generally mild and transient.
EDG- 5506 or other product candidates may be used in pediatric populations for which safety concerns may be particularly
scrutinized by regulatory agencies. In addition, if EDG- 5506 is studied in combination with other therapies, it may exacerbate
adverse events associated with the therapy. Patients treated with EDG- 5506 or our other product candidates may also be
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undergoing other therapies which can cause side effects or adverse events that are unrelated to our product candidate but may still impact the success of our clinical trials. The inclusion of critically ill patients in our clinical trials may result in deaths or other adverse medical events due to other therapies or medications that such patients may be using or due to the gravity of such patients' illnesses . For example, which could it is expected that some of the patients enrolled in our occur EDG-5506 clinical trial will die or experience major clinical events either during the course of our clinical trials or after participating in such clinical trials. H-73If further serious adverse events or other side effects are observed in any of our current or future clinical trials, we may have difficulty recruiting patients to the clinical trials, patients may drop out of our trials, or we may be required to abandon the trials or our development efforts of that product candidate altogether. We, the FDA, EMA, other comparable regulatory authorities or an IRB may suspend clinical trials of a product candidate at any time for various reasons, including a belief that subjects in such trials are being exposed to unacceptable health risks or adverse side effects. Some potential therapeutics developed in the biotechnology industry that initially showed therapeutic promise in early- stage trials have later been found to cause side effects that prevented their further development. Even if the side effects do not preclude the product candidate from obtaining or maintaining marketing approval, undesirable side effects may inhibit market acceptance due to its tolerability versus other therapies. Any of these developments could materially harm our business, financial condition and prospects. Further, if any of our product candidates obtains marketing approval, toxicities associated with such product candidates previously not seen during clinical testing may also develop after such approval and lead to a requirement to conduct additional clinical safety trials, additional contraindications, warnings and precautions being added to the drug label, significant restrictions on the use of the product or the withdrawal of the product from the market. We cannot predict whether our product candidates will cause toxicities in humans that would preclude or lead to the revocation of regulatory approval based on preclinical studies or early stage clinical trials. 74The outcome of preclinical testing and early clinical trials may not be predictive of the success of later clinical trials, and the results of our clinical trials may not satisfy the requirements of the FDA, EMA or other comparable foreign regulatory authorities. We will be required to demonstrate with substantial evidence through well- controlled clinical trials that our product candidates are safe and effective for use in a diverse population before we can seek marketing approvals for their commercial sale. Success in preclinical studies and early- stage clinical trials does not mean that future clinical trials will be successful. Although we have announced: (i) in October 2021, positive topline results from our preclinical studies and the MAD portion of a first-in-human Phase 1, HV clinical trial trials; (ii) in January 2022, positive topline results from the BMD, or Phase 1b, portion of a first-in-human Phase 1 clinical trial assessing the safety, tolerability, PK and PD of EDG- 5506; and (iii) in June 2022, positive interim results from the ARCH open label study of EDG- 5506 in adults with BMD, we do not know whether EDG- 5506 or EDG- 7500 will perform in current or future clinical trials as EDG-5506 has performed in preclinical studies or earlier clinical trials, nor do we know whether EDG-7500 or any product candidate in our EDG- 003 eardiovascular <mark>cardiometabolic</mark> discovery program will perform in current or future preclinical studies or future clinical trials as it has in prior preclinical studies. Product candidates in clinical trials may fail to demonstrate sufficient safety and efficacy to the satisfaction of the FDA, EMA and other comparable foreign regulatory authorities despite having progressed through preclinical studies. Regulatory authorities may also limit the scope of later- stage trials until we have demonstrated satisfactory safety, which could delay regulatory approval, limit the size of the patient population to which we may market our product candidates, or prevent regulatory approval. In some instances, there can be significant variability in safety and efficacy results between different clinical trials of the same product candidate due to numerous factors, including changes in trial protocols, differences in size and type of the patient populations, differences in and adherence to the dose and dosing regimen and other trial protocols and the rate of dropout among clinical trial participants. Patients treated with our product candidates may also be undergoing other therapies and may be using other approved products or investigational new drugs, which can cause side effects or adverse events that are unrelated to our product candidates. As a result, assessments of efficacy can vary widely for a particular patient, and from patient to patient and site to site within a clinical trial. This subjectivity can increase the uncertainty of, and adversely impact, our clinical trial outcomes. We do not know whether any clinical trials we may conduct will demonstrate consistent or adequate efficacy and safety sufficient to obtain approval to market any of our product candidates. If we experience delays or difficulties in the enrollment and / or maintenance of patients in clinical trials, our regulatory submissions or receipt of necessary marketing approvals could be delayed or prevented. We may not be able to initiate or continue clinical trials for our product candidates if we are unable to locate and enroll a sufficient number of eligible patients to participate in these trials to such trial's conclusion as required by the FDA, EMA or other comparable foreign regulatory authorities. Patient enrollment is a significant factor in the 74the timing of clinical trials. Our ability to enroll eligible patients may be limited or may result in slower enrollment than we anticipate. We completed <mark>enrollment of Currently, we are conducting-our open- label ARCH <mark>trial and DUNE Phase 2 exercise challenge</mark> study of EDG-</mark> 5506 at a single clinical trial site. Our other Phase 2 clinical trials are being conducted at multiple sites. We have initiated an industry- sponsored, global, prospective registry investigating the natural history of adults with BMD-Becker aged 18 years and older. However, we may not be successful in achieving our goal of establishing natural history reference data points and identifying future eligibility for recruitment into our planned registrational trial in BMD Becker. We are developing product candidates for rare-severe muscle disorders diseases with limited patient pools from which to draw for clinical trials. Such trials may be difficult to enroll and the lack of data on these patients may negatively impact the approvability of EDG- 5506. We also may encounter difficulties in identifying and enrolling subjects with a stage of disease appropriate for our planned clinical trials and monitoring such subjects adequately during and after treatment. We may not be able to initiate or continue clinical trials if we are unable to locate a sufficient number of eligible subjects to participate in the clinical trials required by the FDA or comparable foreign regulatory 75authorities -- authorities. In addition, the process of finding and diagnosing subjects may prove costly. Further, the treating physicians in our clinical trials may also use their medical discretion in advising patients enrolled in our clinical trials to withdraw from our studies to try alternative therapies. We expect patient enrollment to be

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affected because our competitors have ongoing clinical trials for programs that are under development for the same indications
as our product candidates, and patients who would otherwise be eligible for our clinical trials could instead enroll in clinical
trials of our competitors' programs. Patient enrollment for our current or any future clinical trials may be affected by other
factors, including: • size and nature of the patient population; • perceived risks and benefits of novel, unproven approaches; •
severity of the disease under investigation; • availability and efficacy of approved drugs for the disease under investigation; •
patient eligibility criteria for the trial in question as defined in the protocol; • perceived risks and benefits of the product
candidate under study; • clinicians' and patients' perceptions as to the potential advantages of the product candidate being
studied in relation to other available therapies, including any new products that may be approved or other product candidates
being investigated for the indications we are investigating; • patient referral practices of physicians; • the ability to monitor
patients adequately during and after treatment; • the activities of key opinion leaders (KOLs) and patient advocacy groups; •
proximity and availability of clinical trial sites for prospective patients; and • the risk that patients enrolled in clinical trials will
drop out of the trials before completion or, because they may have an advanced disease, will not survive the full terms of the
clinical trials. Our inability to enroll a sufficient number of patients for our clinical trials would result in significant delays or
may require us to abandon one or more clinical trials altogether. Enrollment delays in our clinical trials may result 75result in
increased development costs for our product candidates and jeopardize our ability to obtain marketing approval for the sale of
our product candidates. Furthermore, even if we are able to enroll a sufficient number of patients for our clinical trials, we may
have difficulty maintaining participation in our clinical trials through the treatment and any follow-up periods. We have limited
resources and are currently focusing the majority of our efforts on developing EDG- 5506 for particular indications. As a result,
we may fail to capitalize on other indications or product candidates that may ultimately have proven to be more profitable. We
are currently focusing the majority of our resources and efforts on developing EDG- 5506 and EDG- 7500. As a result,
because we have limited resources, we may forgo or delay the pursuit of opportunities for other indications or with other
product candidates that may have greater commercial potential, including EDG-7500 and product candidates from our EDG-
003 <del>cardiovascular <mark>cardiometabolic</mark> d</del>iscovery program. In addition, while we currently have multiple compounds in our
programs, we are focusing our efforts on select product candidates from each of these programs to develop as lead product
candidates in each program. Our resource allocation decisions may cause us to fail to capitalize on viable commercial drugs or
profitable market opportunities. Our spending on current and future research and <del>76development</del> -- <mark>development</mark> activities for
EDG- 5506, EDG- 7500 and our EDG- 003 cardiovascular cardiometabolic discovery program may not yield any commercially
viable products. If we do not accurately evaluate the commercial potential or target markets for EDG- 5506, EDG- 7500 or the
product candidates we are currently researching, such as those from our EDG- 003 cardiovascular cardiometabolic discovery
program, we may relinquish valuable rights to our product candidates or programs through collaboration, licensing or other
strategic arrangements in cases in which it would have been more advantageous for us to retain sole development and
commercialization rights to such product candidate or program. We face significant competition and if our competitors develop
and market technologies or products more rapidly than we do or that are more effective, safer or less expensive than the
products we develop, our commercial opportunities will be negatively impacted. The biotechnology and biopharmaceutical
industries are characterized by rapidly advancing technologies, intense competition and a strong emphasis on proprietary and
novel products and product candidates. Our competitors have developed, are developing or may develop products, product
candidates and processes competitive with our product candidates. Any product candidates that we successfully develop and
commercialize will compete with existing therapies and new therapies that may become available in the future. We believe that
a significant number of products are currently under development, and may become commercially available in the future, for the
treatment of conditions for which we may attempt to develop product candidates. We have competitors both in the United States
and internationally, including major multinational pharmaceutical companies, established biotechnology companies, specialty
pharmaceutical companies, emerging and start- up companies, universities and other research institutions. We also compete with
other organizations to recruit management, scientists and clinical development personnel, which could negatively affect our
level of expertise and our ability to execute our business plan. We will also face competition in establishing clinical trial sites,
enrolling subjects for clinical trials and in identifying and in-licensing new product candidates. With EDG- 5506, we expect to
face competition from existing products and products in development. Approximately 70 % of patients with <del>DMD-Duchenne</del>
are treated with corticosteroids to manage the inflammatory component of the disease. EMFLAZA (deflazacort) is an FDA-
approved corticosteroid marketed by PTC Therapeutics, Inc. and prednisone is also FDA- approved and is marketed by multiple
companies. In March 2022, Santhera Pharmaceuticals in collaboration with ReveraGen Biopharma, commenced the new drug
application ( NDA ) filing as a rolling submission for vamorolone, a steroid therapy for <del>DMD Duchenne</del> . In <del>January October</del>
2023, the FDA granted Agamree (vomorolone) approval in Duchenne patients 2 years and older and Catalyst
Pharmaceuticals, Inc. will be commercializing this product in the US following its North America exclusive license deal
with Santhera <del>announced the acceptance of the NDA by the FDA</del>. In addition, there are four FDA conditionally approved exon
skipping drugs: EXONDYS 51 (eteplirsen), AMONDYS 45 (casimersen) and VYONDYS 53 (golodirsen), which are naked
PMOs approved for the treatment of <del>DMD Duchenne</del> patients amenable to Exon 51, Exon 45 and Exon 53 skipping,
respectively, and are marketed by Sarepta Therapeutics, Inc., and VILTEPSO (vitolarsen), a naked PMO approved for the
treatment of DMD Duchenne patients 76patients amenable to Exon 53 skipping, which is marketed by Nippon Shinyaku Co.
Ltd. In June 2022, PTC Therapeutics presented new topline results with Translarna (ataluren), for patients with nonsense
mutation DMD-Duchenne, a subset of the disease that impacts between 10 % and 15 % of patients. It remains unclear if the
data will lead to U.S. FDA approval of Translarna, for which the company plans to engage with the FDA and submit an
NDA in the future. Translarna has been conditionally approved in the European Union and Brazil for ambulatory patients aged
2 years and older with <del>DMD</del>-Duchenne resulting from a nonsense mutation in the dystrophin gene. However, in January 2024,
the Committee for Medicinal Products for Human Use (CHMP) of the EMA delivered a negative opinion on the re-
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examination procedure for the conditional marketing authorization of Translarna. This is expected to result in the
withdrawal of Translarna from the EMA markets. In <del>November June <mark>2022-</del>2023 , the FDA approved</del> Sarepta 's</del></mark>
announced that the U. S. FDA accepted their Biologics License Application seeking accelerated approval of their
microdystrophin gene therapy, Elevidys SRP-9001 (delandistrogene moxeparyovec), for the treatment of ambulant individuals
with DMD Duchenne. In September SRP- 9001 has been granted Priority Review by the FDA, with a regulatory action date
of May 29, 2023, Sarepta released the topline data from the Elevidys confirmatory study that missed its primary
endpoint of NSAA change from baseline vs. placebo. Despite the miss on the primary endpoint, Sarepta filed for sBLA in
December 2023 seeking label expansion for Elevidys without restrictions on age or ambulation status. Other companies
focused on developing genetic based therapies for <del>DMD</del>-Duchenne that target dystrophin mechanisms include Pfizer Inc., Solid
Biosciences Inc., Genethon, PepGen, Dyne Therapeutics, Avidity Biosciences, REGENXBIO, and Entrada Therapeutics. Gene
editing treatments that are in preclinical development are also being pursued by Vertex and Sarepta Therapeutics. We are also
aware of several companies targeting non-dystrophin mechanisms for the treatment of DMD Duchenne. In June 2022,
Italfarmaco announced positive topline data from its completed Phase 3 trial with Givinostat, a histone deacetylase (HDAC)
inhibitor, in boys with DMD Duchenne. Italfarmaco Italfarmico has filed plans to meet with U.S. and EU regulators to
discuss the potential for an NDA marketing application submission for Givinostat-Duchenne and has a PDUFA date of
March 21, 2024. Moreover, in June 2021, Italfarmaco 77released released top line Phase 2 data for Givinostat in BMD
Becker. Givinostat did not show a significant difference in the primary endpoint compared to placebo. The future of this
program in BMD-Becker is uncertain. With EDG- 7500, we expect to face competition from existing products and products in
development. Current pharmaceutical treatment is intended to improve diastolic filling in both oHCM and nHCM and reduce
LVOT in oHCM patients only. The goal of current therapies is to achieve meaningful symptom relief. Non- vasodilating beta
blockers and non-dihydropyridine calcium channel blockers are the first-line therapies for symptomatic oHCM and nHCM
patients. Commonly prescribed beta- blockers are atenolol, propranolol, and metoprolol. Verapamil and diltiazem are calcium
channel blockers used in the treatment of symptomatic oHCM and nHCM. For oHCM patients who remain symptomatic, a
sodium channel blocker with negative ionotropic drug properties may also be added, typically disopyramide (either Pfizer's
Norpace, marketed by Pfizer, or a generic form marketed by several companies). In the field of targeted precision medicines
intended to address the molecular underpinnings of HCM, competitors include Bristol- Myers Squibb (BMS), LianBio,
Cytokinetics, Imbria Pharmaceuticals, and Celltrion. BMS markets Camzyos (mavacamten), a CMI intended for the treatment
of adults with symptomatic NYHA class II- III oHCM. In April 2023, LianBio is currently conducting a announced positive
topline results from the Phase 3 study of EXPLORER- CN trial investigating mayacamten in for the treatment of Chinese
patients with symptomatic oHCM. To date, Camzyos (mayacamten) has secured marketing approvals in China the US,
Europe, and other countries across five continents. Cytokinetics is also developing a CMI, aficamten (CK- 274), for which
topline is currently in a Phase 3 study oHCM trial results were recently reported in December 2023. In June 2023,
Cytokinetics initiated another Phase 3 active- comparator clinical trial of aficamten compared to metoprolol in
symptomatic oHCM patients. BMS and Cytokinetics are also exploring their respective CMIs in ongoing Phase 3 and Phase 2
nHCM clinical trials studies, respectively. Cytokinetics and BMS are also developing next generation CMIs for the treatment
of symptomatic HCM, CK-271 and MYK-224, respectively . A Phase 2 oHCM clinical trial of MYK-224 is currently
ongoing. Non- CMI targeting drugs in development include IMB- 101 (Imbria Pharmaceuticals), a free fatty acid receptor
antagonist , currently in Phase 2 and CT- G20 (Celltrion), an anti- arrhythmic cibenzoline succinate currently in and trientine
dihydrochloride (Univar Solutions), a selective copper II chelator. In November 2023, Imbria announced Phase 2 nHCM
topline results of IMB-101. We have limited knowledge of CT- G20's Phase 1 oHCM study. We are aware of several
preclinical trial status, while the trientine Phase 2 HCM oHCM programs including: clinical trial is ongoing. A gene
therapy approach, TN- 201, a myosin binding protein C3- targeting gene therapy approach candidate being developed by
Tenaya Therapeutics for genetic HCM;, is currently in Phase 1b. We are aware of several preclinical HCM 77programs
including: JN- 210, a microRNA activating gene therapy approach being developed by Jaan Biotherapeutics; AVB-HTX - 601
001, a gene therapy an antisense oligonucleotide approach being developed by Haya Therapeutics Solid Bio for genetic
HCM; CDR348T and CDR641L, both are non-coding RNA- based therapies being developed by Cardior Pharmaceuticals. We
are also aware of several early- stage preclinical HCM assets being developed by DiNAQOR in collaboration with BioMarin
Pharmaceuticals (BMN-293 / DINA-001) and Lexeo Therapeutics (LX2022), both are gene therapy approaches for genetic
HCM. Many of these current and potential competitors have significantly greater financial, manufacturing, marketing, drug
development, technical and human resources and commercial expertise than we do. Large pharmaceutical and biotechnology
companies, in particular, have extensive experience in clinical testing, obtaining regulatory approvals, recruiting patients and
manufacturing biotechnology products. These companies also have significantly greater research and marketing capabilities than
we do and may also have products that have been approved or are in late stages of development, and collaborative arrangements
in our target markets with leading companies and research institutions. Established pharmaceutical and biotechnology
companies may also invest heavily to accelerate discovery and development of novel compounds or to in-license novel
compounds that could make the product candidates that we develop obsolete. Smaller or early- stage companies may also prove
to be significant competitors, particularly through collaborative arrangements with large and established companies, as well as in
acquiring technologies complementary to, or necessary for, our programs. As a result of all of these factors, our competitors may
succeed in obtaining approval from the FDA, EMA or other comparable foreign regulatory authorities or in discovering,
developing and commercializing products in our field before we do. Our commercial opportunity could be reduced or eliminated
if our competitors develop and commercialize products that are safer, more effective, have fewer side effects, are more
convenient, have a broader label, are marketed more effectively, are more widely reimbursed or are less expensive than any
products that we may develop. Our competitors also may obtain marketing approval from the FDA, EMA or other comparable
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foreign regulatory authorities for their products more rapidly than we may obtain approval for ours, which could result in our competitors establishing a strong market position before we are able to enter the market. Even if the product candidates we develop achieve marketing approval, they may be priced at a significant premium over competitive products if any have been approved by then, resulting in reduced competitiveness. Technological advances or products developed by our competitors may render our technologies or product candidates obsolete, less 78competitive -- competitive or not economical. If we are unable to compete effectively, our opportunity to generate revenue from the sale of our products we may develop, if approved, could be adversely affected. Interim, topline and preliminary data from our clinical trials that we announce or publish may change as more patient data become becomes available and are subject to audit and verification procedures that could result in material changes in the final data. From time to time, we may publicly disclose preliminary, interim or topline data from our clinical trials. For example, on October 13 June 26, 2022 2023, we announced positive 6 12 - month interim results from the ARCH open label study trial of EDG- 5506 in adults with BMD-Becker. These interim updates are based on a preliminary analysis of then- available data, and the results and related findings and conclusions are subject to change following a more comprehensive review of the data related to the particular study or trial. We also make assumptions, estimations, calculations and conclusions as part of our analyses of data, and we may not have received or had the opportunity to fully and carefully evaluate all data. As a result, the topline results that we report may differ from future results of the same studies, or different conclusions or considerations may qualify such results, once additional data have been received and fully evaluated. Topline data also remain subject to audit and verification procedures that may result in the final data being materially different from the preliminary data we previously published. As a result, topline data should be viewed with caution until the final data are available. In addition, we may report interim analyses of only certain endpoints rather than all endpoints. Interim data from clinical trials that we may complete are subject to the risk that one or more of the clinical outcomes may materially change as patient enrollment continues and more patient data become becomes available. Adverse changes between interim data and final data could significantly harm our 78our business and prospects. Further, additional disclosure of interim data by us or by our competitors in the future could result in volatility in the price of our common stock. Further, others, including regulatory agencies, may not accept or agree with our assumptions, estimates, calculations, conclusions or analyses or may interpret or weigh the importance of data differently, which could impact the value of the particular program, the approvability or commercialization of the particular product candidate or product and our company in general. In addition, the information we choose to publicly disclose regarding a particular study or clinical trial is based on what is typically extensive information, and you or others may not agree with what we determine is material or otherwise appropriate information to include in our disclosure. If the preliminary or topline data that we report differ from late, final or actual results, or if others, including regulatory authorities, disagree with the conclusions reached, our ability to obtain approval for, and commercialize, EDG- 5506, EDG- 7500, product candidates from our EDG- 003 cardiovascular cardiometabolic discovery program or any other product candidates may be harmed, which could harm our business, financial condition, results of operations and prospects. We may not be successful in our efforts to develop a proprietary drug discovery platform to build a pipeline of product candidates. A key element of our strategy is to leverage our proprietary drug discovery platform and our ability to design small molecule inhibitors of fast skeletal myosin to expand our pipeline of product candidates. We are leveraging our proprietary drug discovery platform and capabilities to create precision medicines for muscle disorders diseases with high levels of unmet need. In order to do so, we must continue to invest in our proprietary drug discovery platform and development capabilities. Although our research and development efforts to date have resulted in a pipeline of product candidates, these product candidates may not be safe and effective. In addition, although we expect that our proprietary drug discovery platform will allow us to develop a diverse pipeline of product candidates across multiple therapeutic areas, we may not prove to be successful at doing so. Furthermore, we may also find that the uses of our proprietary drug discovery platform are limited because alternative uses of our therapeutics prove not to be safe or effective. Even if we are successful in building our pipeline, the potential product candidates that we identify may not be suitable for clinical development, including as a result of being shown to have harmful side effects or other characteristics that indicate that they are unlikely to be products that will receive marketing approval or achieve market acceptance. Further, because our product candidates and development programs are based on our proprietary drug discovery platform, adverse developments with respect to one of our programs may have a significant adverse impact on the actual or perceived likelihood of success and value of our other programs. 79In-In addition, the biotechnology and pharmaceutical industries are characterized by rapidly advancing technologies. Our future success will depend in part on our ability to maintain a competitive position with our approach. If we fail to stay at the forefront of technological change in utilizing our proprietary drug discovery platform to create and develop product candidates, we may be unable to compete effectively. Our competitors may render our approach obsolete or limit the commercial value of our product candidates, by advances in existing technological approaches or the development of new or different approaches, potentially eliminating the advantages in our drug discovery process that we believe we derive from our research approach and proprietary technologies. By contrast, adverse developments with respect to other companies that attempt to use a similar approach to our approach may adversely impact the actual or perceived value of our proprietary drug discovery platform and potential of our product candidates. If any of these events occur, we may be forced to abandon our development efforts for a program or programs, which would have a material adverse effect on our business and could potentially cause us to cease operations. We may develop EDG- 5506 and potentially other programs in combination with other therapies, which would expose us to additional risks. We may develop EDG- 5506 and potentially other programs, in combination with one or more currently approved therapies or therapies in development. Patients may not be able to tolerate EDG- 5506 or any other product candidates in combination with other therapies or dosing of EDG- 5506 in combination with other therapies may have unexpected consequences. Even if any of our product candidates were to receive marketing approval or be 79be commercialized for use in combination with other existing therapies, we would continue to be subject to the risks that the FDA, EMA or other comparable foreign regulatory authorities could revoke approval of the therapy used in combination with any of our product

candidates, or safety, efficacy, manufacturing or supply issues could arise with these existing therapies. In addition, it is possible that existing therapies with which our product candidates are approved for use could themselves fall out of favor. This could result in the need to identify other combination therapies for our product candidates, or our own products being removed from the market or being less successful commercially. We may also evaluate our product candidates in combination with one or more other therapies that have not yet been approved for marketing by the FDA, EMA or comparable foreign regulatory authorities. We will not be able to market and sell any product candidate in combination with any such unapproved therapies that do not ultimately obtain marketing approval. If the FDA, EMA or other comparable foreign regulatory authorities do not approve or revoke their approval of these other therapies, or if safety, efficacy, commercial adoption, manufacturing or supply issues arise with the therapies we may choose to evaluate in combination with EDG- 5506 or any other product candidate, we may be unable to obtain approval of or successfully market any one or all of the product candidates we develop. Additionally, if the third- party providers of therapies or therapies in development used in combination with our product candidates are unable to produce sufficient quantities for clinical trials or for commercialization of our product candidates, or if the cost of combination therapies are prohibitive, our development and commercialization efforts would be impaired, which would have an adverse effect on our business, financial condition, results of operations and growth prospects. The manufacture of drugs is complex, and our third- party manufacturers may encounter difficulties in production. If any of our third- party manufacturers encounter such difficulties, our ability to provide adequate supply of our product candidates for clinical trials or our products for patients, if approved, could be delayed or prevented. Manufacturing drugs, especially in large quantities, is complex and may require the use of innovative technologies. Each lot of an approved drug product must undergo thorough testing for identity, strength, quality, purity and potency. Manufacturing drugs requires facilities specifically designed for and validated for this purpose, as well as sophisticated quality assurance and quality control procedures. Slight deviations anywhere in the manufacturing process, including filling, labeling, packaging, storage and shipping and quality control and testing, may result in lot failures or product recalls. When changes are made to the manufacturing process, we may be 80required -- required to provide preclinical and clinical data showing the comparable quality and efficacy of the products before and after such changes. If our third-party manufacturers are unable to produce sufficient quantities for clinical trials or for commercialization as a result of these challenges, or otherwise, our development and commercialization efforts would be impaired, which would have an adverse effect on our business, financial condition, results of operations and growth prospects. Changes in methods of product candidate manufacturing or formulation may result in additional costs or delay. As product candidates progress through preclinical and clinical trials to marketing approval and commercialization, it is common that various aspects of the development program, such as manufacturing methods and formulation, are altered along the way in an effort to optimize yield and manufacturing batch size, minimize costs and achieve consistent quality and results. For example, we may introduce an alternative formulation of EDG- 5506 for our Phase 2 clinical trials. We will also explore alternate formulations for use with pediatric patients, particularly DMD Duchenne patients, who may have difficulty taking adult formulations. Such changes carry the risk that they will not achieve these intended objectives. Any of these changes could cause our product candidates to perform differently and affect the results of planned clinical trials or other future clinical trials conducted with the altered materials. This could delay completion of clinical trials, require the conduct of bridging clinical trials or the repetition of one or more clinical trials, increase clinical trial costs, delay approval of our product candidates and jeopardize our ability to commercialize our product candidates, if approved, and generate revenue. Our product candidates may not achieve adequate market acceptance among physicians, patients, healthcare payors and others in the medical community necessary for commercial success. Even if our product candidates receive regulatory approval, they may not gain adequate market acceptance among physicians, patients, third-party payors and others in the medical community. The degree of market acceptance of any of our approved product candidates will depend on a number of factors, including: • the efficacy and safety profile as demonstrated in clinical trials compared to alternative treatments; • the timing of market introduction of the product candidate as well as competitive products; • the clinical indications for which a product candidate is approved; • restrictions on the use of product candidates in the labeling approved by regulatory authorities, such as boxed warnings or contraindications in labeling, or a risk evaluation and mitigation strategy, if any, which may not be required of alternative treatments and competitor products; • the potential and perceived advantages of our product candidates over alternative treatments; • the cost of treatment in relation to alternative treatments; • the availability of an approved product candidate for use as a combination therapy; • relative convenience and ease of administration; • the willingness of the target patient population or their caregivers to try new therapies and of physicians to prescribe these therapies; • the availability of coverage and adequate reimbursement by third-party payors, including government authorities; • patients' willingness to pay for these therapies in the absence of such coverage and adequate reimbursement; 81. • the effectiveness of sales and marketing efforts; • support from KOLs and patient advocacy groups; • unfavorable publicity relating to our product candidates; and • the approval of other new therapies for the same indications. If any of our product candidates are approved but do not achieve an adequate level of acceptance by physicians, hospitals, healthcare payors and patients, we may not generate or derive sufficient revenue from that product candidate and our financial results could be negatively impacted. The patient population suffering from DMD Duchenne, BMD Becker and Limb- girdle muscular dystrophy (LGMD) is small and has not been established with precision. If the actual number of patients is smaller than we estimate, our revenue and ability to achieve profitability may be adversely affected. Because the target patient populations of our programs are small and the addressable patient population may be even smaller, we must be able to successfully identify patients and capture a significant market share to achieve profitability and growth. **Duchenne DMD, BMD** and LGMDs Becker are rare, genetic neuromuscular disorders. We estimate that DMD Duchenne occurs in approximately 35 one in every 3, 500 to 000 patients in the US, EU (5), 000 live male births and Japan that the patient population is approximately 12, 000 to 15, 000 in the United States and approximately 25, 000 in Europe. BMD Becker has a much lower incidence of approximately 1 in 81in every 18, 450 live male births. We estimate that Becker occurs in approximately 12

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there are between 4, 000 and 5, 000 patients with BMD in the US United States, with similar numbers estimated in Europe EU
(5) and Japan. The approximate global prevalence of LGMDs as a group is estimated to be from 0. 56 to 5. 75 per 100, 000.
Our estimates of the size of these patient populations are based on published studies. Given the small number of patients who
have the diseases that we are targeting, it is critical to our ability to grow and become profitable that we continue to successfully
identify patients with these rare diseases. The effort to identify patients with diseases we seek to treat is in early stages, and we
cannot accurately predict the number of patients for whom treatment might be possible. Various factors may decrease the
market size of our product and product candidates, including the severity of the disease, patient demographics and the response
of patients' immune systems to our product candidates. If the results of these studies or our analysis of them do not accurately
reflect the relevant patient population, our assessment of the market may be inaccurate, making it difficult or impossible for us
to meet our revenue goals, or to obtain and maintain profitability. The effort to identify patients with diseases we seek to treat is
in early stages and we cannot accurately predict the number of patients for whom treatment might be possible. A newborn
screening initiative was put into place with the goal of identifying and providing care for every child born with Duchenne
muscular dystrophy and achieving Recommended Uniform Screening Panel (RUSP) status. An Ohio newborn screening (NBS)
pilot developed a process to determine who should have genetic testing. A newborn screening pilot program in New York State
tested this and other aspects of a comprehensive newborn screening program at a large scale. The pilot was completed in
October 2021 and screened more than 36, 000 babies born in New York State over two years. Four babies were confirmed to
have Duchenne / Becker muscular dystrophy, and one baby was identified as a carrier female. Two other pilot programs have
been successfully conducted. In June 2022, Parent Project Muscular Dystrophy (PPMD), a nonprofit organization leading the
fight to end <del>DMD-<mark>Duchenne</mark>, announced that the organization submitted a nomination package to add <del>DMD-<mark>Duchenne</mark> t</del>o the</del>
RUSP to the Advisory Committee on Heritable Disorders in Newborns and Children (ACHDNC), The RUSP package
submission will now initiate initiating the ACHDNC's review process. The review process typically takes more than a year and
requires two key votes of experts in NBS to move forward. In February 2023, the first key vote took place and the
ACHDNC decided that more information was needed before proceeding to the second vote. Work is ongoing to provide
the required additional information. However, a scalable and cost- effective the ACHDNC may decide that the algorithm
developed for accurately detecting muscular dystrophy which could be implemented at a is not scalable or cost-effective, thus
not appropriate for national and state level implementation may not be developed. In addition, the ACHDNC may decide
not to add <del>DMD</del> Duchenne to the RUSP for other reasons. Furthermore, even if <del>DMD</del> Duchenne is added to the RUSP, states
may not be able to effectively implement a NBS program. This could reduce the identifiable patient population for the diseases
we seek to treat and result in our therapies not being able to be initiated early in the course of the disease. Additionally, the
potentially addressable patient population for each of our product candidates may be limited or may not be amenable to
treatment with our product candidates, and new patients may become increasingly 82difficult - difficult to identify or gain
access to, which would adversely affect our results of operations and our business. Further, even if we obtain significant market
share for our product candidates, because the potential target populations are very small, we may never achieve profitability
despite obtaining such significant market share. We may not be successful in augmenting our product pipeline through
acquisitions and in-licenses. We intend to evaluate select external opportunities to strategically expand our pipeline. While we
plan to leverage our leadership team's prior business development experience as we evaluate potential in-licensing and
acquisition opportunities to expand our portfolio, we may not be able to identify suitable licensing or acquisition opportunities,
and even if we do, we may not be able to successfully secure such licensing and acquisition opportunities. The licensing or
acquisition of third- party intellectual property rights is a competitive area, and several more established companies may pursue
strategies to license or acquire third-party intellectual property rights that we may consider attractive or necessary. These
companies may have a competitive advantage over us due to their size, capital resources and greater clinical development and
commercialization capabilities. In addition, companies that perceive us to be a competitor may be unwilling to assign or license
rights to us. We also may be unable to license or acquire third- party intellectual property rights on terms that would allow us to
make an appropriate return on our investment, or at all. If we are unable to successfully license or acquire additional product
candidates to expand our portfolio, our pipeline, competitive position, business, financial condition, results of operations, and
prospects may be materially harmed. Any 82Any product candidates we develop may become subject to unfavorable third-
party coverage and reimbursement practices, as well as pricing regulations. The availability and extent of coverage and adequate
reimbursement by third- party payors including government health administration authorities, private health coverage insurers,
managed care organizations and other third- party payors is essential for most patients to be able to afford expensive treatments.
The initial targets in our pipeline are indications with small patient populations. For product candidates that are designed to treat
smaller patient populations to be commercially viable, the reimbursement for such product candidates must be higher, on a
relative basis, to account for the lack of volume. Accordingly, we will need to implement a coverage and reimbursement
strategy for any approved product candidate that accounts for the smaller potential market size. Sales of any of our product
candidates that receive marketing approval will depend substantially, both in the United States and internationally, on the extent
to which the costs of such product candidates will be covered and reimbursed by third- party payors. If reimbursement is not
available, or is available only to limited levels, we may not be able to successfully commercialize our product candidates. Even
if coverage is provided, the approved reimbursement amount may not be high enough to allow us to establish or maintain
pricing sufficient to realize an adequate return on our investment. Coverage and reimbursement may impact the demand for, or
the price of, any product candidate for which we obtain marketing approval. If coverage and reimbursement are not available or
reimbursement is available only to limited levels, we may not successfully commercialize any product candidate for which we
obtain marketing approval. There is significant uncertainty related to third-party payor coverage and reimbursement of newly
approved products. In the United States, for example, principal decisions about reimbursement for new products are typically
made by the Centers for Medicare & Medicaid Services (CMS), an agency within the U. S. Department of Health and Human
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Services (HHS). CMS decides whether and to what extent a new product will be covered and reimbursed under Medicare, and private third- party payors often follow CMS's decisions regarding coverage and reimbursement to a substantial degree. However, one third- party payor's determination to provide coverage for a product candidate does not assure that other payors will also provide coverage for the product candidate or at the same level of reimbursement. As a result, the coverage determination process is often time- consuming and costly. This process will require us to provide scientific and clinical support for the use of our products to each third- party payor separately, with no assurance that coverage and adequate reimbursement will be applied consistently or obtained in the first instance. 83Increasingly -- Increasingly, third-party payors are requiring that drug companies provide them with predetermined discounts from list prices and are challenging the prices charged for medical products. Further, such payors are increasingly challenging the price, examining the medical necessity and reviewing the cost effectiveness of medical product candidates. There may be especially significant delays in obtaining coverage and reimbursement for newly approved drugs. Third- party payors may limit coverage to specific product candidates on an approved list, known as a formulary, which might not include all FDA- approved drugs for a particular indication. We may need to conduct expensive pharmaco- economic studies to demonstrate the medical necessity and cost effectiveness of our products. Nonetheless, our product candidates may not be considered medically necessary or cost effective. We cannot be sure that coverage and reimbursement will be available for any product that we commercialize and, if reimbursement is available, what the level of reimbursement will be. Outside the United States, the commercialization of therapeutics is generally subject to extensive governmental price controls and other market regulations, and we believe the increasing emphasis on cost containment initiatives in Europe, Canada and other countries has and will continue to put pressure on the pricing and usage of therapeutics such as our product candidates. In many countries, particularly the countries of the European Union (EU), medical product prices are subject to varying price control mechanisms as part of national health systems. In these countries, pricing negotiations with governmental authorities can take considerable time after a product receives marketing approval. To obtain reimbursement or pricing approval in some countries, we may be required to conduct a clinical trial that compares the costeffectiveness of our product candidate to other available therapies. In general, product prices under such systems are substantially lower than in the United States. Other countries allow companies to fix their own prices for products but monitor and control company profits. Additional 83Additional foreign price controls or other changes in pricing regulation could restrict the amount that we are able to charge for our product candidates. Accordingly, in markets outside the United States, the reimbursement for our products may be reduced compared with the United States and may be insufficient to generate commercially reasonable revenue and profits. If we are unable to establish or sustain coverage and adequate reimbursement for any product candidates from third-party payors, the adoption of those products and sales revenue will be adversely affected, which, in turn, could adversely affect the ability to market or sell those product candidates, if approved. Coverage policies and third- party payor reimbursement rates may change at any time. Even if favorable coverage and reimbursement status is attained for one or more products for which we receive regulatory approval, less favorable coverage policies and reimbursement rates may be implemented in the future. Our business entails a significant risk of product liability and if we are unable to obtain sufficient insurance coverage, such inability could have an adverse effect on our business and financial condition. If product liability lawsuits are brought against us, we may incur substantial liabilities and may be required to limit commercialization of our products. Our business exposes us to significant product liability risks inherent in the development, testing, manufacturing and marketing of therapeutic treatments. We currently have product liability insurance that we believe is appropriate for our stage of development and may need to obtain higher levels prior to marketing any of our product candidates, if approved. Any insurance we have or may obtain may not provide sufficient coverage against potential liabilities. Furthermore, clinical trial and product liability insurance is becoming increasingly expensive. As a result, we may be unable to obtain sufficient insurance at a reasonable cost to protect us against losses caused by product liability claims that could have an adverse effect on our business and financial condition. Also, our insurance policies may have various exclusions, and we may be subject to a product liability claim for which we have no coverage. We may have to pay any amounts awarded by a court or negotiated in a settlement that exceed our coverage limitations or that are not covered by our insurance, and we may not have, or be able to obtain, sufficient capital to pay such amounts. Even if our agreements with any future corporate collaborators entitle us to indemnification against losses, such indemnification may not be available or adequate should any claim arise. We may be sued if any of our product candidates cause or are perceived to cause injury or are found to be otherwise unsuitable during clinical testing, manufacturing, marketing, or sale post-approval. Any such product liability claims may include allegations of defects in manufacturing, defects in design, a failure to warn of dangers inherent in the product, negligence, strict liability, or a breach of warranties. Claims could also be asserted under 84state -- state consumer protection laws. If we cannot successfully defend ourselves against product liability claims, we may incur substantial liabilities or be required to limit testing and commercialization of our products. Even successful defense would require significant financial and management resources. Regardless of the merits or eventual outcome, liability claims may result in: • delays in the development of our product candidates; • FDA, EMA or other regulatory authority investigation of the safety and effectiveness of our products, our manufacturing processes and facilities or our marketing programs; ● decreased or interrupted demand for our products; ● injury to our reputation; ● withdrawal of clinical trial participants and inability to continue clinical trials; ● initiation of investigations by regulators; ● costs to defend the related litigation; 84 • a diversion of management's time and our resources; • substantial monetary awards to trial participants or patients; ● product recalls, withdrawals or labeling, marketing, or promotional restrictions; ● loss of revenue; ● exhaustion of any available insurance and our capital resources; and • the inability to commercialize any products. Risks Related to Regulatory Approval and Other Legal Compliance Matters The regulatory approval processes of the FDA, EMA and other comparable foreign regulatory authorities are lengthy, time consuming and inherently unpredictable. If we are ultimately unable to obtain regulatory approval of our product candidates, we will be unable to generate product revenue and our business will be substantially harmed. Our product candidates are and will continue to be subject to extensive governmental regulations relating

to, among other things, research, testing, development, manufacturing, safety, efficacy, approval, recordkeeping, reporting, labeling, storage, packaging, advertising and promotion, pricing, marketing and distribution of drugs. Rigorous preclinical testing and clinical trials and an extensive regulatory approval process must be successfully completed in the United States and in many foreign jurisdictions before a new drug can be approved for marketing. Obtaining approval by the FDA, EMA and other comparable foreign regulatory authorities is costly, unpredictable, typically takes many years following the commencement of clinical trials and depends upon numerous factors, including the type, complexity and novelty of the product candidates involved. In addition, approval policies, regulations or the type and amount of clinical data necessary to gain approval may change during the course of a product candidate's clinical development and may vary among jurisdictions, which may cause delays in the approval or the decision not to approve an application. Regulatory authorities have substantial discretion in the approval process and may refuse to accept any application or may decide that our data are insufficient for approval and require additional preclinical, clinical or other data. Even if we eventually complete clinical testing and receive approval for our product candidates, the FDA, EMA and other comparable foreign regulatory authorities may 85approve --- approve our product candidates for a more limited indication or a narrower patient population than we originally requested or may impose other prescribing limitations or warnings that limit the product's commercial potential. We have not submitted for, or obtained, regulatory approval for any product candidate, and it is possible that none of our product candidates will ever obtain regulatory approval. Further, development of our product candidates and / or regulatory approval may be delayed for reasons beyond our control. We cannot provide any assurance that any product candidate we may develop will progress through required clinical testing and obtain the regulatory approvals necessary for us to begin selling them. We have not conducted, managed or completed large- scale or pivotal clinical trials nor managed the regulatory approval process with the FDA or any other regulatory authority. Applications for our product candidates could fail to receive regulatory approval for many reasons, including the following: • the FDA, EMA or other comparable foreign regulatory authorities may disagree with the design, implementation or results of our clinical trials; • the FDA, EMA or other comparable foreign regulatory authorities may determine that our product candidates are not safe and effective, are only moderately effective or have undesirable or unintended side effects, toxicities or other characteristics that preclude our obtaining marketing approval or prevent or limit commercial use; • the population studied in the clinical trial may not be sufficiently broad or representative to assure efficacy and safety in the full population for which we seek approval; 85 • the FDA, EMA or other comparable foreign regulatory authorities may disagree with our interpretation of data from preclinical studies or clinical trials; • we may be unable to demonstrate to the FDA, EMA or other comparable foreign regulatory authorities that our product candidate's risk-benefit ratio for its proposed indication is acceptable; • the FDA, EMA or other comparable foreign regulatory authorities may fail to approve the manufacturing processes, test procedures and specifications or facilities of third- party manufacturers with which we contract for clinical and commercial supplies; and • the approval policies or regulations of the FDA, EMA or other comparable foreign regulatory authorities may significantly change in a manner rendering our clinical data insufficient for approval. This lengthy approval process, as well as the unpredictability of the results of clinical trials, may result in our failing to obtain regulatory approval to market any of our product candidates, which would significantly harm our business, results of operations and prospects. Any delay or failure in seeking or obtaining required approvals would have a material and adverse effect on our ability to generate revenue from any particular product candidates we are developing and for which we are seeking approval. Furthermore, any regulatory approval to market a drug may be subject to significant limitations on the approved uses or indications for which we may market, promote and advertise the drug or the labeling or other restrictions. In addition, the FDA has the authority to require a Risk Evaluation and Mitigation Strategy (REMS) plan as part of approving an NDA, or after approval, which may impose further requirements or restrictions on the distribution or use of an approved drug. These requirements or restrictions might include limiting prescribing to certain physicians or medical centers that have undergone specialized training, limiting treatment to patients who meet certain safe- use criteria and requiring treated patients to enroll in a registry. These limitations and restrictions may significantly limit the size of the market for the drug and affect reimbursement by third- party payors. We are also subject to numerous foreign regulatory requirements governing, among other things, the conduct of clinical trials, manufacturing and marketing authorization, pricing and third-party reimbursement. The foreign regulatory approval process varies among countries, and generally includes all of the risks associated with FDA and EMA approval described above as well as risks attributable to the satisfaction of local regulations in foreign jurisdictions. Moreover, the time required to obtain approval may differ from that required to obtain FDA approval. 86The -- The FDA, EMA and other comparable foreign regulatory authorities may not accept data from trials conducted in locations outside of their jurisdiction. Our ongoing clinical trials are being undertaken in the United States. We may choose to conduct additional clinical trials internationally. The acceptance of study data by the FDA, EMA or other comparable foreign regulatory authority from clinical trials conducted outside of their respective jurisdictions may be subject to certain conditions. In cases where data from United States clinical trials are intended to serve as the basis for marketing approval in the foreign countries outside the United States, the standards for clinical trials and approval may be different. There can be no assurance that any United States or foreign regulatory authority would accept data from trials conducted outside of its applicable jurisdiction. If the FDA, EMA or any applicable foreign regulatory authority does not accept such data, it would result in the need for additional trials, which would be costly and time- consuming and delay aspects of our business plan, and which may result in our product candidates not receiving approval or clearance for commercialization in the applicable jurisdiction. Obtaining and maintaining regulatory approval of our product candidates in one jurisdiction does not mean that we will be successful in obtaining regulatory approval of our product candidates in other jurisdictions. Obtaining and maintaining regulatory approval of our product candidates in one jurisdiction does not guarantee that we will be able to obtain or maintain regulatory approval in any other jurisdiction. For example, even if the FDA or EMA grants marketing approval of a product candidate, comparable regulatory authorities in foreign jurisdictions must also approve the manufacturing, marketing and promotion and reimbursement of the product

candidate in those countries. Complying with new requirements and changes in other foreign regulations that apply to clinical trials and drug development activities can delay our clinical trials and regulatory approval time lines in the EU and other foreign jurisdictions. For example, the Clinical Trials Regulation EU No. 536 / 2014 entered 86entered into application on January 31, 2022 and is intended to simplify the current rules for clinical trial authorization and standards of performance in EU. Complying with such new legislation or changes in healthcare regulation could be time- intensive and expensive, resulting in a material adverse effect on our business. However, a failure or delay in obtaining regulatory approval in one jurisdiction may have a negative effect on the regulatory approval process in others. Approval procedures vary among jurisdictions and can involve requirements and administrative review periods different from those in the United States, including additional preclinical studies or clinical trials as clinical trials conducted in one jurisdiction may not be accepted by regulatory authorities in other jurisdictions. In many jurisdictions outside the United States, a product candidate must be approved for reimbursement before it can be approved for sale in that jurisdiction. In some cases, the price that we intend to charge for our products is also subject to approval. Obtaining foreign regulatory approvals and establishing and maintaining compliance with foreign regulatory requirements could result in significant delays, difficulties and costs for us and could delay or prevent the introduction of our products in certain countries. If we or any future collaborator fail to comply with the regulatory requirements in international markets or fail to receive applicable marketing approvals, our target market will be reduced and our ability to realize the full market potential of our potential product candidates will be harmed. The regulatory approval processes for product candidates that target rare diseases, including DMD-Duchenne, BMD-Becker and LGMD are uncertain. Due to the lack of precedent, broad discretion of regulatory authorities, and a multitude of unique factors that impact the regulatory approval process, the likelihood of the approval of any of our product candidates that target rare diseases, such as DMD Duchenne, BMD Becker and LGMD is uncertain, and we may not be able to anticipate, prepare for or satisfy requests or requirements from regulatory authorities, including completing and submitting planned Investigational New Drug (IND) and new drug applications (NDA) for our product candidates, in a timely manner, or at all. For example, DMD-Duchenne is a rare disease for which there are only two FDA approved therapeutics. In addition, no therapies are currently approved for **BMD-Becker** in the United States or the EU. Further, the FDA may determine, after evaluation of our data and analyses, that such data and analyses do not support an NDA submission, filing or approval. Due to this lack of predictability, we may not have the resources necessary to meet regulatory requirements and successfully complete a potentially protracted, expensive and wide-ranging approval process for commercialization of product candidates for rare diseases. 87Even -- Even if our product candidates receive regulatory approval, they will be subject to significant post-marketing regulatory requirements and oversight. Any regulatory approvals that we may receive for our product candidates will require the submission of reports to regulatory authorities and on- going surveillance to monitor the safety and efficacy of the product candidate, may contain significant limitations related to use restrictions for specified age groups, warnings, precautions or contraindications, and may include burdensome post-approval study or risk management requirements and regulatory inspection. For example, the FDA may require a REMS in order to approve our product candidates, which could entail requirements for a medication guide, physician training and communication plans or additional elements to ensure safe use, such as restricted distribution methods, patient registries and other risk minimization tools. In addition, if the FDA or foreign regulatory authorities approve our product candidates, the manufacturing processes, labeling, packaging, distribution, adverse event reporting, storage, advertising, promotion, import, export and recordkeeping for our product candidates will be subject to extensive and ongoing regulatory requirements. These requirements include submissions of safety and other post-marketing information and reports, registration, as well as on-going compliance with cGMPs and GCPs for any clinical trials that we conduct post- approval. In addition, manufacturers of drug products and their facilities are subject to continual review and periodic, unannounced inspections by the FDA and other regulatory authorities for compliance with cGMP regulations and standards. If we or a regulatory agency discover previously unknown problems with a product, such as adverse events of unanticipated severity or frequency, or problems with the facilities where the product is manufactured, a regulatory agency may impose restrictions on that product, the manufacturing facility or us, including requiring recall or withdrawal of the product from the market or suspension of manufacturing. In addition 87addition, failure to comply with FDA, EMA and other comparable foreign regulatory requirements may subject our company to administrative or judicially imposed sanctions, including: • delays in or the rejection of product approvals; • restrictions on our ability to conduct clinical trials, including full or partial clinical holds on ongoing or planned trials; • restrictions on the products, manufacturers or manufacturing process; ● warning or untitled letters; ● civil and criminal penalties; ● injunctions; ● suspension or withdrawal of regulatory approvals; • product seizures, detentions or import bans; • voluntary or mandatory product recalls and publicity requirements; • total or partial suspension of production; and • imposition of restrictions on operations, including costly new manufacturing requirements. The occurrence of any event or penalty described above may inhibit our ability to commercialize our product candidates, if approved, and generate revenue. Furthermore, non-compliance by us or any future collaborator with regulatory requirements, including safety monitoring and with requirements related to the development of products for the pediatric population can also result in significant financial penalties. 88We-Further, the FDA' s or other ex- U. S. regulators' policies may change, and additional government regulations may be enacted that could prevent, limit or delay regulatory approval of our product candidates. If the Supreme Court reverses or curtails the Chevron doctrine, which gives deference to regulatory agencies in litigation against FDA and other agencies, more companies may bring lawsuits against FDA to challenge longstanding decisions and policies of FDA, which could undermine FDA's authority, lead to uncertainties in the industry, and disrupt FDA's normal operations, which could delay FDA's review of our marketing applications. If we are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or if we are not able to maintain regulatory compliance, we may lose any marketing approval that we may have obtained, which would adversely affect our business, prospects and ability to achieve or sustain profitability. We may not be able to obtain orphan drug designation or obtain or maintain orphan drug

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exclusivity for our product candidates and, even if we do, that exclusivity may not prevent the FDA, EMA or other comparable
foreign regulatory authorities, from approving competing products. Regulatory authorities in some jurisdictions, including the
United States and the EU, may designate drugs for relatively small patient populations as orphan drugs. Under the Orphan Drug
Act, the FDA may designate a product as an orphan drug if it is a drug intended to treat a rare disease or condition, which is
generally defined as a patient population of fewer than 200, 000 individuals annually in the United States, or a patient population
greater than 200, 000 in the United States where there is no reasonable expectation that the cost of developing the drug will be
recovered from sales in the United States. However, there can be no assurances that we will be able to obtain orphan
designations for our product candidates. In the United States, orphan drug designation entitles a party to financial incentives
such as opportunities for grant funding towards clinical trial costs, tax advantages and user- fee waivers. In addition, if a product
that has orphan drug designation subsequently receives the first FDA approval for the disease for which it has such designation,
the product is entitled to orphan drug exclusivity. Orphan drug exclusivity in the United States provides 88provides that the
FDA may not approve any other applications, including a full NDA, to market the same drug for the same indication for seven
years, except in limited circumstances. The applicable exclusivity period is 10 years in Europe. The European exclusivity period
can be reduced to six years if a drug no longer meets the criteria for orphan drug designation or if the drug is sufficiently
profitable so that market exclusivity is no longer justified. The FDA granted We intend to seek orphan drug designation for
EDG- 5506 <mark>Fast Track designation for the treatment of Duchenne in <del>DMD February 2024,</del> and <del>BMD ODD for the</del></mark>
treatment of Duchenne and Becker and RPDD for the treatment of Duchenne in November 2023. The FDA previously
granted Fast Track designation for the investigation and development of EDG- 5506 for the treatment of Becker. We may
seek orphan drug designation for other product candidates. Even after if we obtain obtaining orphan drug designation for a
product candidate, we may not be able to obtain or maintain orphan drug exclusivity for that product candidate. We may not be
the first to obtain marketing approval of any product candidate for which we have obtained orphan drug designation for the
orphan- designated indication due to the uncertainties associated with developing pharmaceutical products. In addition,
exclusive marketing rights in the United States may be limited if we seek approval for an indication broader than the orphan-
designated indication or may be lost if the FDA later determines that the request for designation was materially defective or if
we are unable to ensure that we will be able to manufacture sufficient quantities of the product to meet the needs of patients with
the rare disease or condition. Further, even after if we obtain obtaining orphan drug exclusivity for a product, that exclusivity
may not effectively protect the product from competition because different drugs with different active moieties may be approved
for the same condition. Even after an orphan drug is approved, the FDA can subsequently approve the same drug with the same
active moiety for the same condition if the FDA concludes that the later drug is clinically superior in that it is shown to be safer,
more effective or makes a major contribution to patient care or the manufacturer of the product with orphan exclusivity is unable
to maintain sufficient product quantity. Orphan drug designation neither shortens the development time or regulatory review
time of a drug nor gives the product candidate any advantage in the regulatory review or approval process or entitles the product
candidate to priority review. In view of the court decision in Catalyst Pharms., Inc. v. Becerra, 14 F. 4th 1299 (11th Cir. 2021),
the court disagreed with the FDA's longstanding position that the orphan drug exclusivity only applies to the approved use or
indication within an eligible disease, and not to all uses or indications within the entire disease or condition. This decision
ereated uncertainty in the application of the orphan drug exclusivity. On January 24, 2023, the FDA published a notice in the
Federal Register to clarify that while the agency complies with the court's order in Catalyst, FDA intends to continue to apply
its longstanding interpretation of the regulations to matters outside of the scope of the Catalyst order – that is, the agency will
continue tying the scope of orphan-drug exclusivity to the uses or indications for which a drug is approved, which permits other
sponsors to obtain approval of a drug for new uses or indications within the same orphan designated disease or condition that
have not yet been approved. It is unclear how future litigation, legislation, agency decisions, and administrative actions will
impact the scope of the orphan drug exclusivity. 89Where -- Where appropriate, we plan to secure approval from the FDA or
comparable foreign regulatory authorities through the use of accelerated registration pathways. If we are unable to obtain such
approval, we may be required to conduct additional preclinical studies or clinical trials beyond those that we contemplate, which
could increase the expense of obtaining, and delay the receipt of, necessary marketing approvals. Even if we receive accelerated
approval from the FDA, if our confirmatory trials do not verify clinical benefit, or if we do not comply with rigorous post-
marketing requirements, the FDA may seek to withdraw accelerated approval. Where possible, we plan to pursue accelerated
development strategies in areas of high unmet need. We may seek an accelerated approval pathway for our one or more of our
product candidates. Under the accelerated approval provisions in the Federal Food, Drug, and Cosmetic Act, and the FDA's
implementing regulations, the FDA may grant accelerated approval to a product candidate designed to treat a serious or life-
threatening condition that provides meaningful therapeutic benefit over available therapies upon a determination that the product
candidate has an effect on a surrogate endpoint or intermediate clinical endpoint that is reasonably likely to predict clinical
benefit. The FDA considers a clinical benefit to be a positive therapeutic effect that is clinically meaningful in the context of a
given disease, such as irreversible morbidity or mortality. For the purposes of accelerated approval, a surrogate endpoint is a
marker, such as a laboratory measurement, radiographic image, physical sign, or other measure that is thought to predict clinical
benefit, but is not itself a measure of clinical benefit. An intermediate clinical endpoint is a clinical endpoint that can be
measured earlier than an effect on irreversible morbidity or mortality that is reasonably likely to predict an effect on irreversible
morbidity or mortality or other clinical benefit. The accelerated approval pathway may be used in cases in which the advantage
of a new drug over available therapy may not be a direct therapeutic advantage, but is a clinically important improvement
89improvement from a patient and public health perspective. If granted, accelerated approval is usually contingent on the
sponsor's agreement to conduct, in a diligent manner, additional post-approval confirmatory studies to verify and describe the
drug's clinical benefit. If such post-approval studies fail to confirm the drug's clinical benefit, the FDA may withdraw its
approval of the drug. The In December 2022, the Consolidated Appropriations Act, 2023, including the Food and Drug
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Omnibus Reform Act (FDORA), was signed into law. FDORA made several changes to the FDA's authorities and its regulatory framework, including, among other changes, reforms reformed to the accelerated approval pathway, such as requiring the FDA to specify conditions for post-approval study requirements and setting forth procedures for the FDA to withdraw a product on an expedited basis for non- compliance with post- approval requirements. Prior to seeking such accelerated approval, we will seek feedback from the FDA and will otherwise evaluate our ability to seek and receive such accelerated approval. There can be no assurance that after our evaluation of the feedback and other factors we will decide to pursue or submit an NDA for accelerated approval or any other form of expedited development, review or approval. Similarly, there can be no assurance that after subsequent FDA feedback we will continue to pursue or apply for accelerated approval or any other form of expedited development, review or approval, even if we initially decide to do so. Furthermore, if we decide to submit an application for accelerated approval or under another expedited regulatory designation (e. g., breakthrough therapy designation), there can be no assurance that such submission or application will be accepted or that any expedited development, review or approval will be granted on a timely basis, or at all. The FDA or other comparable foreign regulatory authorities could also require us to conduct further studies prior to considering our application or granting approval of any type. A failure to obtain accelerated approval or any other form of expedited development, review or approval for our product candidate would result in a longer time period to commercialization of such product candidate, could increase the cost of development of such product candidate and could harm our competitive position in the marketplace. We may face difficulties from changes to current regulations and future legislation. Existing regulatory policies may change, and additional government regulations may be enacted that could prevent, limit or delay regulatory approval of our product candidates. We cannot predict the likelihood, nature or extent of government regulation that may arise from future legislation or administrative action, either in the United States or abroad. If we are slow or unable to adapt to changes in existing requirements or the adoption of new requirements or policies, or if we are not able to maintain regulatory compliance, we may lose any marketing approval that we may have obtained, and we may not achieve or sustain profitability. 90We We also cannot predict the likelihood, nature or extent of government regulation that may arise from future legislation or administrative or executive action, either in the United States or abroad. For example, certain policies of the current U. S. administration may impact our business and industry, which could impose significant burdens on, or otherwise materially delay, the FDA's ability to engage in routine regulatory and oversight activities such as implementing statutes through rulemaking, issuance of guidance, and review and approval of marketing applications. It is difficult to predict how current and future legislation, executive actions, and litigation, including the executive orders referenced below, will be implemented, and the extent to which they will impact our business, our clinical development, and the FDA's and other agencies' ability to exercise their regulatory authority, including FDA's pre-approval inspection and timely review of any regulatory filings or applications we submit to the FDA. If these executive actions impose constraints on FDA's ability to engage in oversight and implementation activities in the normal course or constraints on our business operations, including operations of our contractors, our business may be negatively impacted. For example, in March 2010, the Patient Protection and Affordable Care Act of 2010, as amended by the Health Care and Education Reconciliation Act of 2010 (collectively, the ACA), was passed, which substantially changed the way healthcare is financed by both the government and private insurers, and continues to significantly impact the U. S. pharmaceutical industry. Since its enactment, there have been judicial and congressional challenges to certain aspects of the ACA. In June 2021, the United States Supreme Court held that Texas and other challengers had no legal standing to challenge the ACA, dismissing the case without specifically ruling on the constitutionality of the ACA. Accordingly, the ACA remains in effect in its current form. It is unclear how this Supreme Court decision, future litigation, or healthcare measures promulgated by the Biden administration will impact our business, financial condition and results of operations. On January 28, 2021, President Biden issued an executive 90executive order to initiate a special enrollment period for purposes of obtaining health insurance coverage through the ACA marketplace. The executive order also instructs certain governmental agencies to review and reconsider their existing policies and rules that limit access to healthcare, including among others, reexamining Medicaid demonstration projects and waiver programs that include work requirements, and policies that create unnecessary barriers to obtaining access to health insurance coverage through Medicaid or the ACA. Complying with any new legislation or changes in healthcare regulation could be time- intensive and expensive, resulting in a material adverse effect on our business. In addition, other legislative changes have been proposed and adopted in the United States since the ACA was enacted. These changes included aggregate reductions to Medicare payments to providers of up to 2 % per fiscal year, effective April 1, 2013, which will remain in effect through 2031-2032, with the exception of a temporary suspension implemented under various COVID-19 relief legislation from May 1, 2020 through March 31, 2022, unless additional congressional action is taken. Under current legislation, the actual reduction in Medicare payments will vary from 1 % in 2022 to up to 4 % in the final fiscal year of this sequester. In January 2013, President Obama signed into law the American Taxpayer Relief Act of 2012, which, among other things, reduced Medicare payments to several providers, and increased the statute of limitations period for the government to recover overpayments to providers from three to five years. These laws may result in additional reductions in Medicare and other healthcare funding, which could have a material adverse effect on customers for our drugs, if approved, and accordingly, our financial operations. Moreover, there has been heightened governmental scrutiny recently over the manner in which drug manufacturers set prices for their marketed products, which has resulted in several congressional inquiries and proposed and enacted federal and state legislation designed to, among other things, bring more transparency to product pricing, review the relationship between pricing and manufacturer patient programs, and reform government program reimbursement methodologies for drug products. For example, under the American Rescue Plan Act of 2021 eliminated, effective January 1, 2024, the statutory cap on Medicaid Drug Rebate Program rebates that manufacturers pay to state Medicaid programs will be eliminated. Elimination of this cap may require pharmaceutical manufacturers to pay more in rebates than it receives on the sale of products, which could have a material impact on our business. In July 2021, the Biden administration released an executive order, "Promoting Competition in the American

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Economy, "with multiple provisions aimed at increasing competition for prescription drugs. In August 2022, Congress passed
the Inflation Reduction Act of 2022, which includes prescription drug provisions that have significant implications for the
pharmaceutical industry and Medicare beneficiaries, including allowing the federal government to negotiate a maximum fair
price for certain high- priced single source Medicare <del>91drugs</del> -- <mark>drugs</mark> , imposing penalties and excise tax for manufacturers that
fail to comply with the drug price negotiation requirements, requiring inflation rebates for all Medicare Part B and Part D drugs,
with limited exceptions, if their drug prices increase faster than inflation, and redesigning Medicare Part D to reduce out- of-
pocket prescription drug costs for beneficiaries, among other changes. Various industry stakeholders, including
pharmaceutical companies, the U. S. Chamber of Commerce, and the Pharmaceutical Research and Manufacturers of
America, have initiated lawsuits against the federal government asserting that the price negotiation provisions of the
Inflation Reduction Act are unconstitutional. The impact of these judicial challenges, legislative, executive, and
administrative actions and any future healthcare measures and agency rules implemented by the government Biden
administration on us and the pharmaceutical industry as a whole is unclear. The implementation of cost containment measures,
including the prescription drug provisions under the Inflation Reduction Act, as well as other healthcare reforms may prevent us
from being able to generate revenue, attain profitability, or commercialize our product candidates if approved. At the state level,
legislatures have increasingly passed legislation and implemented regulations designed to control pharmaceutical product
pricing, including price or patient reimbursement constraints, discounts, restrictions on certain product access and marketing
cost disclosure and transparency measures, and, in some cases, designed to encourage importation from other countries and bulk
purchasing. A number of states are considering or have recently enacted state drug price transparency and reporting laws that
could substantially increase our compliance burdens and expose us to greater liability under such state laws once we begin
commercialization after obtaining regulatory approval for any of our products. For example, FDA recently authorized the
state of Florida to import certain prescription drugs from Canada for a period of two years to help reduce drug costs,
provided that Florida's Agency for Health Care Administration meets the requirements set forth by the FDA. Other
states may follow Florida. We are unable to predict the future course of federal or state healthcare <del>legislation</del>-measures in the
United States directed at broadening the availability of healthcare and containing or lowering the cost of healthcare. These and
91and any further changes in the law or regulatory framework that reduce our revenue or increase our costs could also have a
material and adverse effect on our business, financial condition and results of operations. We expect that the ACA, as well as
other healthcare reform measures that may be adopted in the future, may result in more rigorous coverage criteria and in
additional downward pressure on the price that we receive for any approved product. Any reduction in reimbursement from
Medicare or other government programs may result in a similar reduction in payments from private payors. The implementation
of cost containment measures or other healthcare reforms may prevent us from being able to generate revenue, attain
profitability or commercialize our product candidates . It is also possible that additional governmental action is taken to address
the COVID-19 pandemie. Legislative and regulatory proposals have been made to expand post-approval requirements and
restrict sales and promotional activities for biotechnology products. We cannot be sure whether additional legislative changes
will be enacted, or whether FDA regulations, guidance or interpretations will be changed, or what the impact of such changes on
the marketing approvals of our product candidates, if any, may be. In addition, increased scrutiny by Congress of the FDA's
approval process may significantly delay or prevent marketing approval, as well as subject us to more stringent product labeling
and post- marketing testing and other requirements. The regulatory framework for privacy and personal information security
issues worldwide is rapidly evolving and is likely to remain uncertain for the foreseeable future. The U. S. federal and various
state, local and foreign government bodies and agencies have adopted or are considering adopting laws and regulations limiting,
or laws and regulations regarding, the collection, distribution, use, disclosure, storage, security and other processing of personal
information. Additionally, the collection and use of health data and other personal data is governed in the EU by the General
Data Protection Regulation (GDPR), which extends the geographical scope of EU data protection law to entities and operations
outside of the EU under certain conditions and imposes substantial obligations upon companies and new rights for individuals,
and by certain EU member state- level legislation. Failure to comply with the GDPR may result in fines up to € 20, 000, 000 or
up to 4 % of the total worldwide annual turnover of the preceding financial year, whichever is higher, and other administrative
penalties. The GDPR increases our responsibility and liability in relation to applicable personal data that we or our CROs and
other contractors and service providers may process, and we may be required to put in place additional measures in an effort to
comply with the GDPR and with other laws and regulations in the EU, including those of EU member states, relating to privacy
and data protection. These efforts may require substantial efforts and incurring significant costs. If our efforts to comply with
the GDPR or other applicable EU laws and regulations are not successful, or are perceived to be unsuccessful, it could adversely
affect our business in the EU. Further, the Court of Justice of the European 92Union -- Union (CJEU) invalidated the EU- U. S.
Privacy Shield, which had enabled the transfer of personal data from the EU to the U.S. for companies that had self-certified to
the Privacy Shield in July 2020. The CJEU decision also raised questions about the continued validity of one of the primary
alternatives to the EU- U. S. Privacy Shield, namely the European Commission's standard contractual clauses (SCCs), and EU
regulators have issued additional guidance regarding considerations and requirements that we and other companies must
consider and undertake when using the SCCs. EU regulators have released updated standard contractual clauses that are required
to be implemented over time. The To the extent that we were to rely on the EU- U. S. or Swiss- U. S. Privacy Shield programs,
we will not be able to do so in the future, and the CJEU's decision and other regulatory guidance or developments otherwise
may impose additional obligations with respect to the transfer of personal data from the EU, United Kingdom (UK) and
Switzerland to the U. S., and we may be required to engage in additional contractual negotiations relating to the new SCCs or
otherwise, each of which could restrict our activities in those jurisdictions, limit our ability to provide our products and services
in those jurisdictions, or increase our costs and obligations and impose limitations upon our ability to efficiently transfer
personal data from the EU, UK and Switzerland to the U. S. Further, the exit of the UK from the EU has created uncertainty
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with regard to data protection regulation in the UK. The Specifically, the UK has implemented legislation similar exited the
EU on January 1, 2020, subject to the GDPR a transition period that ended on December 31-, 2020 referred to as the UK
GDPR, which provides for fines of up to the greater of £ 17.5 million or 4 % of global turnover. On June 28, 2021, the
European Commission issued an adequacy decision in respect of the UK's data protection framework, allowing personal data
transfers from EU member states to the UK to continue without requiring additional contractual or other measures in order to
lawfully transfer personal data between the territories. This decision is subject to renewal after four years, however 92however,
and may be revisited by the European Commission at any time. The UK has implemented legislation similar to the GDPR.
referred to as the UK GDPR, which provides for fines of up to the greater of £ 17. 5 million or 4 % of global turnover. In the
medium and longer terms, however, the relationship between the UK and EU in relation to aspects of data protection law
remains unclear, including with respect to cross-border data transfers, which exposes us to further compliance risk. The UK
also has issued its own standard contractual clauses, similar to the SCCs, that are required to be implemented over time. We
may incur liabilities, expenses, costs, and other operational losses relating to the GDPR, the UK GDPR, and other laws and
regulations in the EU and UK relating to privacy and data protection, including those of applicable EU member states in
connection with any measures we take to comply with them. Finally, state and foreign laws may apply generally to the privacy
and security of information we maintain, and may differ from each other in significant ways, thus complicating compliance
efforts and potentially requiring us to undertake additional measures to comply with them. In the United States, a broad variety
of data protection laws and regulations may apply to our activities such as state data breach notification laws, state personal data
privacy laws (for example, the California Consumer Privacy Act of 2018 (CCPA)), state health information privacy laws, and
federal and state consumer protection laws. A range of enforcement agencies exist at both the state and federal levels that can
enforce these laws and regulations. For example, the CCPA requires covered businesses that process personal information of
California residents to disclose their data collection, use and sharing practices. Further, the CCPA provides California residents
with new data privacy rights (including the ability to opt out of certain disclosures of personal data), imposes new operational
requirements for covered businesses, provides for civil penalties for violations as well as a private right of action for data
breaches and statutory damages (that is expected to increase data breach class action litigation and result in significant exposure
to costly legal judgements and settlements). Aspects of the CCPA and its interpretation and enforcement remain uncertain. In
addition, the CCPA was expanded on January 1, 2023, when the California Privacy Rights Act of 2020 (CPRA) became
operative. The CPRA, among other things, gives California residents the ability to limit use of certain sensitive personal
information, establishes restrictions on the retention of personal information, expand the types of data breaches subject to the
CCPA's private right of action, provides for increased penalties for CPRA violations concerning California residents under the
age of 16, and establishes a new California Privacy Protection Agency to implement and enforce the new legislation. Although
there are limited exemptions for clinical trial data under the CCPA, the CCPA and other similar laws could impact our business
activities, depending on their interpretation. Additionally, other state legislatures have enacted or are currently contemplating,
and may pass, their own comprehensive data privacy and security laws, with potentially greater penalties and more rigorous
compliance requirements relevant to our business. Many of these laws are For example, Colorado, 93Virginia, Utah and
Connecticut all have enacted comprehensive privacy statutes that impose obligations similar to the CCPA. For example,
Colorado has enacted a Colorado Privacy Act (CPA) in June 2021 that went into effect on July 1, 2023, with enforcement
commencing on the same date. The Colorado Attorney General released its rules implementing the CPA on March 15,
2023. Connecticut, Utah and Virginia have <del>or </del>also enacted legislation similar to the CCPA and the CPA that have taken
effect in 2023; Florida, Montana, Oregon, and Texas have enacted similar legislation that takes effect in 2024; Delaware,
Iowa, New Jersey and Tennessee have enacted similar legislation that will become take effective --- effect in 2023-2025;
and share similarities. Indiana has enacted similar legislation that will take effect in 2026. Additionally, state and foreign
laws may apply generally to the privacy and security of information we maintain, and may differ from each other in
significant ways, thus complicating compliance efforts and potentially requiring us to undertake additional measures to
comply with the them . With the GDPR, CCPA . With the GDPR, CCPA, CPRA, CPAA, CPA, and other laws,
regulations and other obligations relating to privacy and data protection imposing new and relatively burdensome obligations,
and with substantial uncertainty over the interpretation and application of these and other obligations, we may face challenges in
addressing their requirements and in making necessary changes to our policies and practices, and may incur significant costs and
expenses in an effort to do so. Additionally, if third parties we work with, such as vendors or service providers, violate
applicable laws or regulations or our policies, such violations may also put our or our customers' data at risk and could in turn
have an adverse effect on our business. Any failure or perceived failure by us or our service providers to comply with our
applicable policies or notices relating to privacy or data protection, our contractual or other obligations to third parties, or any of
our other legal obligations relating to privacy or data protection, may result in governmental investigations or enforcement
actions, litigation, claims and other proceedings, harm our reputation, and could result in significant liability. Inadequate
93Inadequate funding for the FDA, the SEC and other government agencies could hinder their ability to hire and retain key
leadership and other personnel, prevent new products and services from being developed or commercialized in a timely manner
or otherwise prevent those agencies from performing normal business functions on which the operation of our business may
rely, which could negatively impact our business. The ability of the FDA to review and approve new products can be affected
by a variety of factors, including government budget and funding levels, ability to hire and retain key personnel and accept the
payment of user fees, and statutory, regulatory, and policy changes. Average review times at the agency have fluctuated in
recent years as a result. In addition, government funding of the U. S. Securities and Exchange Commission (SEC) and other
government agencies on which our operations may rely, including those that fund research and development activities is subject
to the political process, which is inherently fluid and unpredictable. Disruptions at the FDA and other agencies, including delays
or disruptions due to the COVID-19 pandemic or other public health emergencies, travel restrictions, staffing shortages, may
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also slow the time necessary for new drugs to be reviewed and / or approved by necessary government agencies, which would adversely affect our business. For example, in 2018 and 2019, the U. S. government shut down several times and certain regulatory agencies, such as the FDA and the SEC, had to furlough critical employees and stop critical activities. Separately If any prolonged government shutdown or disruption occurs, in response including due to the any public health emergencies, resurgence in COVID- 19 pandemic cases, since March 2020 when foreign and domestic inspections of facilities were largely placed on hold, the FDA has been working to resume routine surveillance, bioresearch monitoring and pre-approval inspections on a prioritized basis. In 2020 and 2021, a number of companies announced receipt of complete response letters due to the FDA's inability to complete required inspections for their applications. While the FDA has largely eaught up with domestic preapproval inspections, it continues to work through its backlog of foreign inspections. However, the FDA may not be able to continue its current inspection pace, and review timelines could be extended, including where a preapproval inspection or an inspection of clinical sites is required and due to the ongoing COVID-19 pandemic and travel restrictions, the FDA is unable to complete such required inspections during the review period. Regulatory authorities outside the U. S. may adopt similar restrictions or other policy measures in response to the COVID-19 pandemic and may experience delays in their regulatory activities. If a prolonged government shutdown or disruption occurs, including due to travel restrictions, foreign-COVID- 19- related policies, staffing shortages or public health reasons, it could significantly impact the ability of the FDA and other regulatory authorities to timely review and process our regulatory submissions and provide feedback on our clinical development plans, which could have a material adverse effect on our business and our anticipated timelines. Further, future government shutdowns or disruptions to normal operations could impact our ability to access the public markets and obtain necessary capital in order to properly capitalize and continue our operations. 940ur -- Our relationships with healthcare professionals, clinical investigators, CROs and third- party payors in connection with our current and future business activities may be subject to federal and state healthcare fraud and abuse laws, false claims laws, transparency laws, government price reporting, and health information privacy and security laws, which could expose us to significant losses, including, among other things, criminal sanctions, civil penalties, contractual damages, exclusion from governmental healthcare programs, reputational harm, administrative burdens and diminished profits and future earnings. Healthcare providers and thirdparty payors play a primary role in the recommendation and prescription of any product candidates for which we obtain marketing approval. Our current and future arrangements with healthcare professionals, clinical investigators, CROs, thirdparty payors and customers may expose us to broadly applicable fraud and abuse and other healthcare laws and regulations that may constrain the business or financial arrangements and relationships through which we research, as well as market, sell and distribute our products for which we obtain marketing approval. Restrictions under applicable federal and state healthcare laws and regulations may include the following: • the federal Anti- Kickback Statute prohibits, among other things, persons and entities from knowingly and willfully soliciting, offering, receiving or providing remuneration, directly or indirectly, in cash or in kind, to induce or reward, or in return for, either the referral of an individual for, or the purchase, order or recommendation of, any good or service, for which payment may be made under a federal healthcare program such as Medicare and Medicaid; • the federal false claims laws, including the civil False Claims Act, which can be enforced by private citizens through civil whistleblower or qui tam actions, and civil monetary penalties laws, prohibit individuals or entities from, among other things, knowingly presenting, or causing to be presented, to the federal government, claims for payment that are false or fraudulent or making a false statement to avoid, decrease or conceal an obligation to pay money to the federal government; • the federal Health Insurance Portability and Accountability Act of 1996 (HIPAA), prohibits, among other things, executing or attempting to execute a scheme to defraud any healthcare benefit program or making false statements relating to healthcare matters; 94 • HIPAA, as amended by the Health Information Technology for Economic and Clinical Health Act (HITECH) and their implementing regulations, also imposes obligations, including mandatory contractual terms, on covered entities, which are health plans, healthcare clearinghouses, and certain health care providers, as those terms are defined by HIPAA, and their respective business associates and their subcontractors, with respect to safeguarding the privacy, security and transmission of individually identifiable health information; • the federal Physician Payments Sunshine Act requires applicable manufacturers of covered drugs, devices, biologics and medical supplies for which payment is available under Medicare, Medicaid or the Children's Health Insurance Program, with specific exceptions, to annually report to CMS information regarding payments and other transfers of value made to covered recipients, including physicians (defined to include doctors, dentists, optometrists, podiatrists and chiropractors), certain non-physician healthcare professionals (such as nurse practitioners and physician assistants, among others), and teaching hospitals as well as information regarding ownership and investment interests held by physicians; and • analogous state and foreign laws and regulations, such as state anti-kickback and false claims laws, may apply to sales or marketing arrangements and claims involving healthcare items or services reimbursed by non-governmental third- party payors, including private insurers; state laws that require pharmaceutical companies to comply with the pharmaceutical industry's voluntary compliance guidelines and the relevant compliance regulations promulgated by the federal government and may require drug manufacturers to report information related to payments and other transfers of value to physicians and other healthcare providers, marketing expenditures, or drug pricing; state and local laws that require the registration of pharmaceutical sales and medical representatives; state laws that govern the privacy and security of health 95information -- information in some circumstances, many of which differ from each other in significant ways and often are not preempted by HIPAA, thus complicating compliance efforts. Efforts to ensure that our current and future business arrangements with third parties will comply with applicable healthcare and data privacy laws and regulations will involve substantial ongoing costs, and may require us to undertake or implement additional policies or measures. We may face claims and proceedings by private parties, and claims, investigations and other proceedings by governmental authorities, relating to allegations that our business practices do not comply with current or future statutes, regulations or case law involving applicable fraud and abuse or other healthcare laws and regulations, and it is possible that courts or governmental authorities may conclude

that we have not complied with them, or that we may find it necessary or appropriate to settle any such claims or other proceedings. In connection with any such claims, proceedings, or settlements, we may be subject to significant penalties, including civil, criminal and administrative penalties, damages, fines, disgorgement, imprisonment, exclusion from participation in government funded healthcare programs, such as Medicare and Medicaid, integrity oversight and reporting obligations, contractual damages, reputational harm, diminished profits and future earnings and the curtailment or restructuring of our operations. Defending against any such actions can be costly, time- consuming and may require significant financial and personnel resources. Therefore, even if we are successful in defending against any such actions that may be brought against us, our business may be impaired. Further, if any of the physicians or other healthcare providers or entities with whom we expect to do business is found to be not in compliance with applicable laws, they may be subject to criminal, civil or administrative sanctions, including exclusions from government funded healthcare programs. Our employees, independent contractors, consultants, commercial collaborators, principal investigators, CROs, suppliers and vendors may engage in misconduct or other improper activities, including noncompliance with regulatory standards and requirements. We are exposed to the risk that our employees, independent contractors, consultants, commercial collaborators, principal investigators, CROs, suppliers and vendors may engage in misconduct or other improper activities. Misconduct by these parties could include failures to comply with FDA regulations, provide accurate information to the FDA, comply with federal and state health care fraud and abuse laws and regulations, accurately report financial information or data or disclose unauthorized activities to us. In particular, research, sales, marketing and business arrangements in the health care industry are subject to extensive laws and regulations intended 95intended to prevent fraud, misconduct, kickbacks, self- dealing and other abusive practices. These laws and regulations may restrict or prohibit a wide range of pricing, discounting, marketing and promotion, sales commission, customer incentive programs and other business arrangements. Misconduct by these parties could also involve the improper use of information obtained in the course of clinical trials, which could result in regulatory sanctions and serious harm to our reputation. We have adopted a code of conduct but it is not always possible to identify and deter misconduct by these parties, and the precautions we take to detect and prevent this activity may not be effective in controlling unknown or unmanaged risks or losses or in protecting us from governmental investigations or other actions or lawsuits stemming from a failure to comply with these laws or regulations. If any such actions are instituted against us, and we are not successful in defending ourselves or asserting our rights, those actions could have a significant impact on our business, including the imposition of significant penalties, including civil, criminal and administrative penalties, damages, fines, disgorgement, imprisonment, exclusion from participation in government funded healthcare programs, such as Medicare and Medicaid, integrity oversight and reporting obligations, contractual damages, reputational harm, diminished profits and future earnings and the curtailment or restructuring of our operations. If we fail to comply with environmental, health and safety laws and regulations, we could become subject to fines or penalties or incur costs that could have a material adverse effect on our business. We are subject to numerous environmental, health and safety laws and regulations, including those governing laboratory procedures and the handling, use, storage, treatment and disposal of hazardous materials and wastes. Our operations involve the use of hazardous and flammable materials, including chemicals and biological materials. Our operations also produce hazardous waste products. We generally contract with third parties for the disposal of these materials and wastes. We cannot eliminate the risk of contamination or injury from these 96materials -- materials. In the event of contamination or injury resulting from our use of hazardous materials, we could be held liable for any resulting damages, and any liability could exceed our resources. We also could incur significant costs associated with civil or criminal fines and penalties. Although we maintain workers' compensation insurance to cover us for costs and expenses, we may incur due to injuries to our employees resulting from the use of hazardous materials, this insurance may not provide adequate coverage against potential liabilities. We do not maintain insurance for environmental liability or toxic tort claims that may be asserted against us in connection with our storage or disposal of hazardous and flammable materials, including chemicals and biological materials. In addition, we may incur substantial costs in order to comply with current or future environmental, health and safety laws and regulations. These current or future laws and regulations may impair our research, development or commercialization efforts. Failure to comply with these laws and regulations also may result in substantial fines, penalties or other sanctions. Our 960ur business activities may be subject to the U. S. Foreign Corrupt Practices Act and similar antibribery and anti- corruption laws of other countries in which we operate, as well as U. S. and certain foreign export controls, trade sanctions, and import laws and regulations. Compliance with these legal requirements could limit our ability to compete in foreign markets and subject us to liability if we violate them. Our business activities are subject to the U. S. Foreign Corrupt Practices Act of 1977, as amended (FCPA), the U. S. domestic bribery statute contained in 18 U. S. C. § 201, the U. S. Travel Act, and similar anti- bribery or anti- corruption laws, regulations or rules of other countries in which we operate. These laws generally prohibit companies and their employees, agents, representatives, business partners, and third- party intermediaries from, directly or indirectly, offering, promising, giving or authorizing others to give anything of value, either directly or indirectly, to recipients in the public or private sector in order to influence official action or otherwise obtain or retain business. Our business is heavily regulated and therefore involves significant interaction with public officials, including officials of non-U. S. governments. Additionally, in many other countries, hospitals are owned and operated by the government, and doctors and other hospital employees would be considered foreign officials under the FCPA. Recently, the SEC and DOJ have increased their FCPA enforcement activities with respect to biotechnology and pharmaceutical companies. We sometimes leverage third parties to assist with the conduct of our business abroad. We, our employees, agents, representatives, business partners and our third- party intermediaries may have direct or indirect interactions with officials and employees of government agencies or stateowned or affiliated entities and may be held liable for the corrupt or other illegal activities of these employees, agents, representatives, business partners or third- party intermediaries even if we do not explicitly authorize such activities. We cannot assure you that all of our employees, agents, representatives, business partners and third-party intermediaries will not take actions in violation of applicable law for which we may be ultimately held responsible. As we increase our international sales

and business, our risks under these laws may increase. These laws also require that we make and keep books and records that accurately and fairly reflect the transactions of the corporation and to devise and maintain an adequate system of internal accounting controls and compliance procedures designed to prevent violations of anti-corruption laws. There is no certainty that all of our employees, agents, representatives, business partners and third- party intermediaries, or those of our affiliates, will comply with applicable laws and regulations, for which we may be ultimately held responsible. Violations of these laws and regulations could result in whistleblower complaints, fines, severe civil or criminal sanctions, settlements, prosecution, enforcement actions, damages, adverse media coverage, investigations, loss of export privileges, disgorgement, and other remedial measures and prohibitions on the conduct of our business including our ability to offer our products in one or more countries. Responding to any investigation or action will likely result in a materially significant diversion of management's attention and resources and significant defense costs and other professional fees. As a general matter, investigations, 97enforcement - enforcement actions and sanctions could damage our reputation, our brand, our international activities, our ability to attract and retain employees and our business, prospects, operating results and financial condition. In addition, our products may be subject to U. S. and foreign export controls, trade sanctions and import laws and regulations. Governmental regulation of the import or export of our products, or our failure to obtain any required import or export authorization for our products, when applicable, could harm our international sales and adversely affect our revenue. Compliance with applicable regulatory requirements regarding the export of our products may create delays in the introduction of our products in international markets or, in some cases, prevent the export of our products to some countries altogether. Furthermore, U. S. export control laws and economic sanctions prohibit the shipment of certain products and services to countries, governments, and persons targeted by U. S. sanctions. If we fail to comply with export and import regulations and such economic sanctions, penalties could be imposed, including fines and / or denial of certain export privileges. Moreover, any new export or import restrictions, new legislation or shifting approaches in the enforcement or scope of existing regulations, or in the countries, persons, or products targeted by such regulations, could result in decreased use of our products by, or in our decreased ability to export our products to, existing or potential customers with international operations. Any decreased 97decreased use of our products or limitation on our ability to export or sell our products would likely adversely affect our business. Risks Related to Employee Matters, Managing Our Growth and Other Risks Related to Our Business Our success is highly dependent on our ability to attract and retain highly skilled executive officers and employees. To succeed, we must recruit, retain, manage and motivate qualified clinical, scientific, technical and management personnel, and we face significant competition for experienced personnel. We are highly dependent on the principal members of our management and scientific and medical staff, particularly Alan Russell, our Co-Founder and Chief Scientific Officer. Additionally, wage inflation may interfere with our ability to hire or retain personnel. If we do not succeed in attracting and retaining qualified personnel, particularly at the management level, it could adversely affect our ability to execute our business plan and harm our operating results. In particular, the loss of one or more of our executive officers could be detrimental to us if we cannot recruit suitable replacements in a timely manner. We do not maintain "key person" insurance for any of our executives or other employees. We could in the future have difficulty attracting and retaining experienced personnel and may be required to expend significant financial resources in our employee recruitment and retention efforts. Many of the other biotechnology companies that we compete against for qualified personnel have greater financial and other resources, different risk profiles and a longer history in the industry than we do. They also may provide higher compensation, more diverse opportunities and better prospects for career advancement. Some of these characteristics may be more appealing to high-quality candidates than what we have to offer. If we are unable to continue to attract and retain high- quality personnel, the rate and success at which we can discover, develop and commercialize our product candidates will be limited and the potential for successfully growing our business will be harmed. Additionally, we rely on our scientific founders and other scientific and clinical advisors and consultants to assist us in formulating our research, development and clinical strategies. These advisors and consultants are not our employees and may have commitments to, or consulting or advisory contracts with, other entities that may limit their availability to us. In addition, these advisors and consultants typically will not enter into non-compete agreements with us. If a conflict of interest arises between their work for us and their work for another entity, we may lose their services. Furthermore, our advisors may have arrangements with other companies to assist those companies in developing products or technologies that may compete with ours. In particular, if we are unable to maintain consulting relationships with our scientific founders or if they provide services to our competitors, our development and commercialization efforts will be impaired and our business will be significantly harmed. 981f If we are unable to establish sales or marketing capabilities or enter into agreements with third parties to sell or market our product candidates, we may not be able to successfully sell or market our product candidates that obtain regulatory approval. We currently do not have and have never had a marketing or sales team. In order to commercialize any product candidates, if approved, we must build marketing, sales, distribution, managerial and other non-technical capabilities or make arrangements with third parties to perform these services for each of the territories in which we may have approval to sell or market our product candidates. We may not be successful in accomplishing these required tasks. Establishing an internal sales or marketing team with technical expertise and supporting distribution capabilities to commercialize our product candidates will be expensive and time- consuming and will require significant attention of our executive officers to manage. Any failure or delay in the development of our internal sales, marketing and distribution capabilities could adversely impact the commercialization of any of our product candidates that we obtain approval to market, if we do not have arrangements in place with third parties to provide such services on our behalf. Alternatively, if we choose to collaborate, either globally or on a territory- by- territory basis, with third parties that have direct sales forces and established distribution systems, either to augment our own sales force and distribution systems or in lieu of our own sales force and distribution systems, we will be required to negotiate and enter into arrangements with such third parties relating to the proposed collaboration and such 98such arrangements may prove to be less profitable than commercializing the product on our own. If we are unable to enter into such arrangements when needed, on

acceptable terms, or at all, we may not be able to successfully commercialize any of our product candidates that receive regulatory approval, or any such commercialization may experience delays or limitations. If we are unable to successfully commercialize our approved product candidates, either on our own or through collaborations with one or more third parties, our future product revenue will suffer, and we may incur significant additional losses. In order to successfully implement our plans and strategies, we will need to grow the size of our organization, and we may experience difficulties in managing this growth. As of December 31, 2022-2023, we had 59-88 full- time employees. Of these employees, 44-69 are engaged in research or product development and clinical activities. In order to successfully implement our development and commercialization plans and strategies, we expect to need additional managerial, operational, sales, marketing, financial and other personnel. Future growth would impose significant added responsibilities on members of management, including: • identifying, recruiting, integrating, maintaining and motivating additional employees; • managing our internal development efforts effectively, including the clinical, FDA, EMA and other comparable foreign regulatory agencies' review process for EDG-5506, EDG-7500, product candidates from our EDG- 003 cardiovascular <mark>cardiometabolic</mark> discovery program and any other product candidates, while complying with any contractual obligations to contractors and other third parties we may have; and • improving our operational, financial and management controls, reporting systems and procedures. Our future financial performance and our ability to successfully develop and, if approved, commercialize EDG- 5506, EDG- 7500, product candidates from our EDG-003 eardiovascular cardiometabolic discovery program and other product candidates will depend, in part, on our ability to effectively manage any future growth, and our management may also have to divert a disproportionate amount of its attention away from day- to- day activities in order to devote a substantial amount of time to managing these growth activities. We currently rely, and for the foreseeable future will continue to rely, in substantial part on certain independent organizations, advisors and consultants to provide certain services, including key aspects of our research and development, clinical development and manufacturing. We cannot assure you that the services of independent organizations, advisors and consultants will continue to be available to us on a timely basis when 99needed - needed, or that we can find qualified replacements. In addition, if we are unable to effectively manage our outsourced activities or if the quality or accuracy of the services provided by third- party service providers is compromised for any reason, our clinical trials may be extended, delayed or terminated, and we may not be able to obtain marketing approval of EDG- 5506, EDG- 7500, product candidates from our EDG- 003 eardiovascular <mark>cardiometabolic</mark> discovery program and any other product candidates or otherwise advance our business. We cannot assure you that we will be able to manage our existing third- party service providers or find other competent outside contractors and consultants on economically reasonable terms, or at all. If we are not able to effectively expand our organization by hiring new employees and / or engaging additional third- party service providers, we may not be able to successfully implement the tasks necessary to further develop and commercialize EDG- 5506, EDG- 7500, product candidates from our EDG- 003 cardiovascular cardiometabolic discovery program and other product candidates and, accordingly, may not achieve our research, development and commercialization goals. Our computer systems, or those of any of our CROs, manufacturers, other contractors or consultants or potential future collaborators, may fail or suffer security or data privacy breaches or incidents or other unauthorized or improper access to, use of, or destruction of our proprietary or confidential data, employee data, or personal data, which could result in additional costs, loss of revenue, significant liabilities, harm to our brand and material disruption of our operations. Despite the implementation of security measures in an effort to protect systems that store our information, given their size and complexity and the increasing amounts of information maintained on our internal information technology 99technology systems, and those of our third- party CROs, other contractors (including sites performing our clinical trials) and consultants, these systems are potentially vulnerable to breakdown or other damage or interruption from service interruptions, system malfunction, natural disasters, terrorism, war and telecommunication and electrical failures, as well as security breaches and incidents from inadvertent or intentional actions by our employees, contractors, consultants, business partners, and / or other third parties, or from cyber- attacks by malicious third parties (including supply chain cyber - attacks or the deployment of harmful malware, ransomware, denial- of- service attacks, social engineering and other means to affect service reliability and threaten the confidentiality, integrity and availability of information), which may compromise our system infrastructure or lead to the loss, destruction, alteration, prevention of access to, disclosure, or dissemination of, or damage or unauthorized access to, our data (including trade secrets or other confidential information, intellectual property, proprietary business information, and personal information) or data that is processed or maintained on our behalf, or other assets, which could result in financial, legal, business and reputational harm to us. For example, in 2019, one of our CROs experienced a cybersecurity breach which resulted in unauthorized access to certain of our preclinical data. Additionally, in 2023, one of our CROs experienced a cyber- attack for which an investigation found that no unauthorized access to Edgewise data occurred in connection with this event. We have received phishing attacks, and companies have, in general, experienced an increase in phishing and social engineering attacks from third parties in connection with the COVID- 19 pandemie, and the increase in remote working further <mark>, which has</mark> increases increased these and other security-cybersecurity threats-risks. Additionally, cybersecurity researchers have observed increased cyberattack activity, and warned of heightened risks of cyberattacks - in connection with the Russia- Ukraine and Israel- Hamas military conflict conflicts in Ukraine. Any disruption or security incident resulting in any loss, destruction, unavailability, alteration, disclosure, disruption or dissemination of, or damage or unauthorized access to, our applications, any other data processed or maintained on our behalf or other assets, or for it to be believed or reported that any of these occurred, could cause us to incur liability, financial harm and reputational damage and could contribute to delays in the development and commercialization of our product candidates. We cannot assure you that our data protection efforts and our investment in information technology, or the efforts or investments of CROs, consultants or other third parties, will prevent significant breakdowns or breaches in systems or will prevent, or have prevented, other cyber incidents that could disrupt our programs and operations and the development of our product candidates or result in loss, destruction, unavailability, alteration or dissemination of, or damage or unauthorized access

to, our data and other data processed or maintained on our behalf or other assets, any of which could have a material adverse effect upon our reputation, business, operations or financial condition. Any such event that leads to loss, damage, or unauthorized access to, or use, alteration, or disclosure, dissemination, or other processing of, personal information, including personal information regarding our clinical trial subjects or employees, or the perception that any such event has occurred, could harm our reputation directly, compel us to comply with federal and or state breach notification laws and foreign law equivalents, subject us to mandatory corrective action, and otherwise subject us to liability under laws and 100regulations--regulations that protect the privacy and security of personal information, which could result in significant legal and financial exposure and reputational damages that could potentially have an adverse effect on our business. Notifications and follow-up actions related to a security breach or incident could impact our reputation and cause us to incur significant costs, including legal expenses and remediation costs. For example, the loss, corruption or unavailability of clinical trial data from completed or future clinical trials could result in delays in our regulatory approval efforts and significantly increase our costs to recover or reproduce the impacted data. We expect to incur significant costs in an effort to detect and prevent security breaches and incidents, and we may face increased costs and requirements to expend substantial resources in the event of an actual or perceived security breach or incident. We also rely on third parties to manufacture our product candidates, and similar events relating to their infrastructure and systems could also have a material adverse effect on our business. Our insurance policies may not be adequate to compensate us for the potential losses arising from any such disruption in or, failure or security breach or incident of or impacting our systems or third- party systems where information important to our business operations or commercial development is stored. In addition, such insurance may not be available to us in the future on economically reasonable terms, or at all. Further, our insurance may not cover all claims made against us and could have high deductibles in any event, and defending a suit, regardless of its merit, could be costly and divert management attention. Our 1000ur operations are vulnerable to interruption by fire, earthquakes, power loss, telecommunications failure, terrorist activity, pandemics and other events beyond our control, which could harm our business. Our facilities are located in Boulder, Colorado. We have not undertaken a systematic analysis of the potential consequences to our business and financial results from a major flood, blizzard, fire, earthquake, power loss, terrorist activity, pandemics or other disasters and do not have a recovery plan for such disasters. In addition, we do not carry sufficient insurance to compensate us for actual losses from interruption of our business that may occur, and any losses or damages incurred by us could harm our business. Also, our contract development and manufacturing organizations' (CDMOs) and suppliers' facilities are located in multiple locations where other natural disasters or similar events which could severely disrupt our operations, could expose us to liability and could have a material adverse effect on our business. The occurrence of any of these business disruptions could seriously harm our operations and financial condition and increase our costs and expenses. Our business may become subject to economic, political, regulatory and other risks associated with international operations directly or indirectly. A variety of risks associated with marketing our product candidates internationally could materially adversely affect our business. Our business is subject to risks associated with business operations we conduct internationally, as well as indirect impacts from our relationships with collaborators, partners, or contractors who conduct business internationally. We may seek regulatory approval of our product candidates outside of the United States and, accordingly, we expect that we will be subject to additional risks related to operating in foreign countries if we obtain the necessary approvals, including: • differing regulatory requirements and reimbursement regimes in foreign countries, including changes in existing regulatory requirements and implementation of new regulatory requirements or policies that impact our clinical development and business operations in foreign countries; • foreign regulatory authorities may disagree with the design, implementation or results of our clinical trials or our interpretation of data from preclinical studies or clinical trials: • approval policies or regulations of foreign regulatory authorities may significantly change in a manner rendering our clinical data insufficient for approval: • unexpected changes in tariffs, trade barriers, price and exchange controls and other regulatory requirements; 101 • economic weakness, including inflation, or political instability in particular foreign economies and markets; • compliance with tax, employment, immigration and labor laws for employees living or traveling abroad: • foreign taxes, including withholding of payroll taxes; • foreign currency fluctuations, which could result in increased operating expenses and reduced revenue, and other obligations incident to doing business in another country; • difficulties staffing and managing foreign operations; • workforce uncertainty in countries where labor unrest is more common than in the United States; ● potential liability under the FCPA or comparable foreign regulations; 101 ● challenges enforcing our contractual and intellectual property rights, especially in those foreign countries that do not respect and protect intellectual property rights to the same extent as the United States; • impact of the COVID-19 pandemic or other public health concerns on our ability to produce our product candidates and conduct clinical trials in foreign countries; • production or supply shortages or other disruptions resulting from any events affecting raw material supply or manufacturing capabilities abroad, including, but not limited to, impacts due to the ongoing Ukraine- Russia war, addition of certain suppliers or companies to the Unverified List or other export restrictions under the Export Administration Regulations, implementation of other export controls, restrictions or sanctions that can impact the supply chain, our business, or business operations of our suppliers, contractors or partners; and • business interruptions resulting from geo-political actions, including war, such as the ongoing war in Ukraine and the Israel-Hamas war, other regional or geo-political conflicts, and terrorism. In particular, there is currently significant uncertainty about the future relationship between the United States and various other countries, most significantly China, with respect to trade policies, treaties, tariffs, taxes, and other limitations on cross- border operations. The U.S. government has and continues to make significant additional changes in U. S. trade policy and may continue to take future actions that could negatively impact U. S. trade. For example, legislation has been introduced in Congress to limit certain U. S. biotechnology companies from using equipment or services produced or provided by select Chinese biotechnology companies, and others in Congress have advocated for the use of existing executive branch authorities to limit those Chinese service providers' ability to engage in business in the U. S. We cannot predict what actions may ultimately be

taken with respect to trade relations between the United States and China or other countries, what products and services may be subject to such actions or what actions may be taken by the other countries in retaliation. If we are unable to obtain or use services from existing service providers or become unable to export or sell our products to any of our customers or service providers, our business, liquidity, financial condition, and / or results of operations would be materially and adversely affected. These and other risks associated with our international operations may materially adversely affect our ability to attain or maintain profitable operations. Inflation in the global economy could negatively impact our business and results of operations. General inflation in the United States, Europe and other geographies has risen to levels not experienced in recent decades. General inflation, including rising prices for our trial drug supply, CROs, CDMOs and rising salaries negatively impact our business by increasing our operating expenses. To the extent general inflation results in rising interest rates and has other adverse effects on the market, it may adversely affect our business, financial condition and results of operations. Risks Related to Our Intellectual Property Our success depends on our ability to protect our intellectual property and our proprietary technologies. Our commercial success depends in part on our ability to obtain and maintain patent protection and trade secret protection for our product candidates, proprietary technologies and their uses as well as our ability to operate without infringing upon the proprietary rights of others. We generally seek to protect our proprietary position by filing patent applications in the United States and abroad related to our product candidates, proprietary technologies and their uses that are important to our business. We also seek to protect our proprietary position by acquiring or in-licensing relevant issued patents or pending applications from third parties. 102Pending patent applications cannot be enforced against third parties practicing the technology claimed in such applications unless, and until, patents issue from such applications, and then only to the extent the issued claims cover the technology. There can be no assurance that our patent applications or the patent applications of our any licensor will result in additional patents being issued or that issued patents will afford sufficient protection against competitors with similar technology, nor can there be any assurance that the patents issued will not be infringed, designed around or invalidated by third parties. Even issued patents may later be found invalid or unenforceable or may be modified or revoked in proceedings instituted by third parties before various patent offices or in courts. The degree of future protection for our and our any licensor's proprietary rights is uncertain. Only limited protection may be available and may not adequately protect our rights or permit us to gain or keep any competitive advantage. These uncertainties and / or limitations in our ability to properly protect the intellectual property rights relating to our product candidates could have a material adverse effect on our financial condition and results of operations. We cannot be certain that the claims in our U. S. pending patent applications, corresponding international patent applications and patent applications in certain foreign territories, or that of our any licensor, will be considered patentable by the United States Patent and Trademark Office (USPTO), courts in the United States or by the patent offices and courts in foreign countries, nor can we be certain that issued claims will not be found invalid or unenforceable if challenged. The patent application process is subject to numerous risks and uncertainties, and there can be no assurance that we or any of our potential future collaborators will be successful in protecting our product candidates by obtaining and defending patents. These risks and uncertainties include the following: • the USPTO and various foreign governmental patent agencies require compliance with a number of procedural, documentary, fee payment and other provisions during the patent process, the noncompliance with which can result in abandonment or lapse of a patent or patent application, and partial or complete loss of patent rights in the relevant jurisdiction; • patent applications may not result in any patents being issued; • patents may be challenged, invalidated, modified, revoked, circumvented, found to be unenforceable or otherwise may not provide any competitive advantage; • our competitors, many of whom have substantially greater resources than we do and many of whom have made significant investments in competing technologies, may seek or may have already obtained patents that will limit, interfere with or eliminate our ability to make, use and sell our potential product candidates; • there may be significant pressure on the U. S. government and international governmental bodies to limit the scope of patent protection both inside and outside the United States for disease treatments that prove successful, as a matter of public policy regarding worldwide health concerns; and • countries other than the United States may have patent laws less favorable to patentees than those upheld by U. S. courts, allowing foreign competitors a better opportunity to create, develop and market competing product candidates. The patent prosecution process is also expensive and time- consuming, and we and our any licensor may not be able to file and prosecute all necessary or desirable patent applications at a reasonable cost or in a timely manner or in all jurisdictions where protection may be commercially advantageous. It is also possible that we or our any licensor will fail to identify patentable aspects of our research and development output before it is too late to obtain patent protection. 103In addition, although we enter into nondisclosure and confidentiality agreements with parties who have access to patentable aspects of our research and development output, such as our employees, outside scientific collaborators, CROs, third-party manufacturers, consultants, advisors and other third parties, any of these parties may breach such agreements and disclose such output before a patent application is filed, thereby jeopardizing our ability to seek patent protection. Given the amount of time required for the development, testing and regulatory review of new product candidates, patents protecting such candidates might expire before or shortly after such candidates are commercialized. As a result, our intellectual property may not provide us with sufficient rights to exclude others from commercializing products similar or identical to ours. If the scope of any patent protection we obtain is not sufficiently broad, or if we lose any of our patent protection, our ability to prevent our competitors from commercializing similar or identical product candidates would be adversely affected. The patent position of biopharmaceutical companies generally is highly uncertain, involves complex legal and factual questions, and has been the subject of much litigation in recent years. As a result, the issuance, scope, validity, enforceability and commercial value of our patent rights are highly uncertain. Our pending and future patent applications and those of our any licensor may not result in patents being issued which protect our product candidates or which effectively prevent others from commercializing competitive product candidates. Moreover, the coverage claimed in a patent application can be significantly reduced before the patent is issued, and its scope can be reinterpreted after issuance. Even if patent applications we own or in-license currently or in the future issue as patents, they may not issue in a

form that will provide us with any meaningful protection, prevent competitors or other third parties from competing with us, or otherwise provide us with any competitive advantage. Any patents that we own or in-license may be challenged or circumvented by third parties or may be narrowed or invalidated as a result of challenges by third parties. Consequently, we do not know whether our product candidates will be protectable or remain protected by valid and enforceable patents. Our competitors or other third parties may be able to circumvent our patents or the patents of our any licensors by developing similar or alternative technologies or products in a non-infringing manner which could materially adversely affect our business, financial condition, results of operations and prospects. The issuance of a patent is not conclusive as to its inventorship, scope, validity or enforceability, and our patents or the patents of our any licensor may be challenged in the courts or patent offices in the United States and abroad. We may be subject to a third- party pre- issuance submission of prior art to the USPTO, or become involved in opposition, derivation, revocation, reexamination, post-grant review (PGR) and interpartes review (IPR), or other similar proceedings challenging our owned patent rights. An adverse determination in any such submission, proceeding or litigation could reduce the scope of, or invalidate or render unenforceable, our patent rights, allow third parties to commercialize our product candidates and compete directly with us, without payment to us, or result in our inability to manufacture or commercialize products without infringing third- party patent rights. Moreover, our patents or the patents of our any licensor may become subject to post- grant challenge proceedings, such as oppositions in a foreign patent office, that challenge our priority of invention or other features of patentability with respect to our patents and patent applications and those of our any licensor. Such challenges may result in loss of patent rights, loss of exclusivity or in patent claims being narrowed, invalidated or held unenforceable, which could limit our ability to stop others from using or commercializing similar or identical technology and products, or limit the duration of the patent protection of our product candidates. Such proceedings also may result in substantial cost and require significant time from our scientists and management, even if the eventual outcome is favorable to us. In addition, if the breadth or strength of protection provided by our patents and patent applications or the patents and patent applications of our any licensor is threatened, regardless of the outcome, it could dissuade companies from collaborating with us to license, develop or commercialize current or future product candidates. 104Intellectual property rights do not necessarily address all potential threats to our competitive advantage. The degree of future protection afforded by our intellectual property rights is uncertain because intellectual property rights have limitations and may not adequately protect our business or permit us to maintain our competitive advantage. For example: • others may be able to develop products that are similar to our product candidates but that are not covered by the claims of the patents that we own or license; • we or our any licensor or collaborators might not have been the first to make the inventions covered by the patent applications that we own or license; • we or our any licensor or collaborators might not have been the first to file patent applications covering certain of our inventions; • others may independently develop similar or alternative technologies or duplicate any of our technologies without infringing our intellectual property rights; • it is possible that the pending patent applications we own or license will not lead to issued patents; • our competitors might conduct research and development activities in countries where we do not have patent rights and then use the information learned from such activities to develop competitive products for sale in our major commercial markets; • we may not develop additional proprietary technologies that are patentable; • the patents of others may have an adverse effect on our business; and • we may choose not to file a patent in order to maintain certain trade secrets or know- how, and a third- party may subsequently file a patent covering such intellectual property. Should any of these events occur, it could significantly harm our business, results of operations and prospects. Our commercial success depends significantly on our ability to operate without infringing the patents and other proprietary rights of third parties. Claims by third parties that we infringe their proprietary rights may result in liability for damages or prevent or delay our developmental and commercialization efforts. Our commercial success depends in part on avoiding infringement of the patents and proprietary rights of third parties. However, our research, development and commercialization activities may be subject to claims that we infringe or otherwise violate patents or other intellectual property rights owned or controlled by third parties. Other entities may have or obtain patents or proprietary rights that could limit our ability to make, use, sell, offer for sale or import our product candidates and products that may be approved in the future, or impair our competitive position. There is a substantial amount of litigation, both within and outside the United States, involving patent and other intellectual property rights in the biopharmaceutical industry, including patent infringement lawsuits, oppositions, reexaminations, IPR proceedings and PGR proceedings before the USPTO and / or corresponding foreign patent offices. Numerous third- party U. S. and foreign issued patents and pending patent applications exist in the fields in which we are developing product candidates. There may be thirdparty patents or patent applications with claims to materials, formulations, methods of manufacture or methods for treatment related to the use or manufacture of our product candidates. There are numerous U. S. and foreign issued patents and pending patent applications owned by third- parties in the fields in which we are developing our product candidates. Because patent applications are maintained as confidential for a certain period of time, until the relevant application is published, we may be unaware of third- 105party patents that may be infringed by commercialization of any of our product candidates, and we cannot be certain that we were the first to file a patent application related to a product candidate or technology. Moreover, because patent applications can take many years to issue, there may be currently-pending patent applications that may later result in issued patents that our product candidates may infringe. In addition, identification of third- party patent rights that may be relevant to our technology is difficult because patent searching is imperfect due to differences in terminology among patents, incomplete databases and the difficulty in assessing the meaning of patent claims. There is also no assurance that there is not prior art of which we are aware, but which we do not believe is relevant to our business, which may, nonetheless, ultimately be found to limit our ability to make, use, sell, offer for sale or import our products that may be approved in the future, or impair our competitive position. In addition, third parties may obtain patents in the future and claim that use of our technologies infringes upon these patents. Any claims of patent infringement asserted by third parties would be time consuming and could: • result in costly litigation that may cause negative publicity; • divert the time and attention of our technical personnel and

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management; • cause development delays; • prevent us from commercializing any of our product candidates until the asserted
patent expires or is held finally invalid or not infringed in a court of law; • require us to develop non-infringing technology,
which may not be possible on a cost- effective basis; ● subject us to significant liability to third parties; or ● require us to enter
into royalty or licensing agreements, which may not be available on commercially reasonable terms, or at all, or which might be
non- exclusive, which could result in our competitors gaining access to the same technology. Although no third- party has
asserted a claim of patent infringement against us as of the date of this periodic report, others may hold proprietary rights that
could prevent our product candidates from being marketed. For example, we are aware of an issued patent that claims a method
of treatment based upon a general mode of action. These claims could be alleged to cover EDG- 5506 in certain treatment
indications. While we believe that these patents are difficult to enforce and that we would have valid defenses to these claims of
patent infringement, we cannot be certain that we would prevail in any dispute and we cannot be certain how an adverse
determination would affect our business. It is possible that a third party may assert a claim of patent infringement directed at any
of our product candidates. Any patent- related legal action against us claiming damages and seeking to enjoin commercial
activities relating to our products, treatment indications, or processes could subject us to significant liability for damages,
including treble damages if we were determined to willfully infringe, and require us to obtain a license to manufacture or market
our product candidates. Defense of these claims, regardless of their merit, would involve substantial litigation expense and
would be a substantial diversion of employee resources from our business. We cannot predict whether we would prevail in any
such actions or that any license required under any of these patents would be made available on commercially acceptable terms,
if at all. Moreover, even if we or our future strategic partners were able to obtain a license, the rights may be nonexclusive,
which could result in our competitors gaining access to the same intellectual property. In addition, we cannot be certain that we
could redesign our product candidates, treatment indications, or processes to avoid infringement, if necessary. Accordingly, an
adverse determination in a judicial or administrative proceeding, or the failure to obtain necessary licenses, could prevent us
from developing and commercializing our product candidates, which could harm our business, financial condition and operating
results. In addition, intellectual property litigation, regardless of its outcome, may cause negative publicity and could prohibit us
from marketing or otherwise commercializing our product candidates and technology. 106Parties making claims against us may
be able to sustain the costs of complex patent litigation more effectively than we can because they have substantially greater
resources. Furthermore, because of the substantial amount of discovery required in connection with intellectual property
litigation or administrative proceedings, there is a risk that some of our confidential information could be compromised by
disclosure. In addition, any uncertainties resulting from the initiation and continuation of any litigation could have a material
adverse effect on our ability to raise additional funds or otherwise have a material adverse effect on our business, results of
operations, financial condition and prospects. We may in the future pursue invalidity proceedings with respect to third-party
patents. The outcome following legal assertions of invalidity is unpredictable. Even if resolved in our favor, these legal
proceedings may cause us to incur significant expenses and could distract our technical and management personnel from their
normal responsibilities. In addition, there could be public announcements of the results of hearings, motions or other interim
proceedings or developments and if securities analysts or investors perceive these results to be negative, it could have a
substantial adverse effect on the price of our common stock. Such proceedings could substantially increase our operating losses
and reduce the resources available for development activities or any future sales, marketing or distribution activities. We may
not have sufficient financial or other resources to conduct such proceedings adequately. Some of these third parties may be able
to sustain the costs of such proceedings more effectively than we can because of their greater financial resources. Uncertainties
resulting from the initiation and continuation of patent proceedings could compromise our ability to compete in the marketplace.
If we do not prevail in the patent proceedings the third parties may assert a claim of patent infringement directed at our product
candidates. We may not be successful in obtaining or maintaining necessary rights to our product candidates through acquisitions
and in-licenses. Many pharmaceutical companies, biotechnology companies, and academic institutions may have patents and
patent applications potentially relevant to our business. We may find it necessary or prudent to obtain licenses to such patents
from such third- party intellectual property holders, for example, in order to avoid infringing these third- party patents. We have
entered into a license agreement with The Ohio State Innovation Foundation pursuant to which we have acquired the exclusive
right to certain patents and patent applications in the field of muscular diseases / disorders; on July 27, 2023, we provided
notice to the Ohio State Innovation Foundation to terminate the license agreement because the licensed technology is no
longer relevant to the Company's business. The license agreement was terminated, effective October 25, 2023. We may
also require licenses from third parties for certain technologies for use with future product candidates. We may be unable to
acquire or in-license any compositions, methods of use, processes or other third-party intellectual property rights from third
parties that we identify as necessary for our product candidates. The licensing and acquisition of third-party intellectual
property rights is a competitive area, and a number of more established companies may pursue strategies to license or acquire
third- party intellectual property rights that we may consider attractive or necessary. These established companies may have a
competitive advantage over us due to their size, capital resources and greater clinical development and commercialization
capabilities. In addition, companies that perceive us to be a competitor may be unwilling to assign or license rights to us. We also
may be unable to license or acquire third- party intellectual property rights on terms that would allow us to make an appropriate
return on our investment or at all. If we are unable to successfully obtain rights to required third- party intellectual property
rights or maintain the existing intellectual property rights we have, we may have to abandon development of the relevant
program or product candidate, which could have a material adverse effect on our business, financial condition, results of
operations, and prospects. We may be involved in lawsuits to protect or enforce our patents or our any licensor's patents, which
could be expensive, time consuming and unsuccessful. Further, our issued patents or our-any licensor's patents could be found
invalid or unenforceable if challenged in court. Competitors may infringe our intellectual property rights. To prevent
infringement or unauthorized use, we may be required to file infringement claims, which can be expensive and time-consuming.
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In addition, in a patent infringement proceeding, a court may decide that a patent we own or in-license is not valid, is unenforceable and / or is not infringed. If we or any of our potential future collaborators were to initiate legal proceedings against a third 107third - party to enforce a patent directed at one of our product candidates, the defendant could counterclaim that our patent or the patent of our any licensor is invalid and or unenforceable in whole or in part. In patent litigation in the 107United --- United States, defendant counterclaims alleging invalidity and or unenforceability are commonplace. Grounds for a validity challenge include an alleged failure to meet any of several statutory requirements, including lack of novelty, obviousness, lack of sufficient written description, non- enablement, or obviousness- type double patenting. Grounds for an unenforceability assertion could include an allegation that someone connected with prosecution of the patent withheld relevant information from the USPTO or made a misleading statement during prosecution. Third parties may also raise similar invalidity claims before the USPTO or patent offices abroad, even outside the context of litigation. Such mechanisms include reexamination, PGR, IPR, derivation proceedings, and equivalent proceedings in foreign jurisdictions (e.g., opposition proceedings). The outcome following legal assertions of invalidity and / or unenforceability is unpredictable. With respect to the validity question, for example, we cannot be certain that there is no invalidating prior art, of which we, our any licensor, and the patent examiners are unaware during prosecution. There is also no assurance that there is not prior art of which we are aware, but which we do not believe affects the validity or enforceability of a claim in our patents and patent applications or the patents and patent applications of our any licensor, which may, nonetheless, ultimately be found to affect the validity or enforceability of a claim. If a third- party were to prevail on a legal assertion of invalidity or unenforceability, we would lose at least part, and perhaps all, of the patent protection on our technology or proprietary drug discovery platform, or any product candidates that we may develop. Such a loss of patent protection would have a material adverse impact on our business, financial condition, results of operations and prospects. In addition, if the breadth or strength of protection provided by our patents and patent applications or the patents and patent applications of our any licensor is threatened, it could dissuade companies from collaborating with us to license, develop or commercialize current or future product candidates. Even if resolved in our favor, litigation or other legal proceedings relating to our intellectual property rights may cause us to incur significant expenses, and could distract our technical and management personnel from their normal responsibilities. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments and if securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock. Such litigation or proceedings could substantially increase our operating losses and reduce the resources available for development activities or any future sales, marketing or distribution activities. We may not have sufficient financial or other resources to conduct such litigation or proceedings adequately. Some of our competitors may be able to sustain the costs of such litigation or proceedings more effectively than we can because of their greater financial resources. Uncertainties resulting from the initiation and continuation of patent litigation or other proceedings could compromise our ability to compete in the marketplace. Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation or other legal proceedings relating to our intellectual property rights, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation or other proceedings. In addition, the issuance of a patent does not give us the right to practice the patented invention. Third parties may have blocking patents that could prevent us from marketing our own patented product and practicing our own patented technology. No earlier than second quarter In Europe, as of June 1, 2023, European applications will soon and patents may be subjected to the jurisdiction of the Unified Patent Court (UPC). Also, European applications now have the option, upon grant of a patent, of becoming a Unitary Patent which will is subject to the jurisdiction of the UPC. This may be subject to the jurisdiction of the Unitary Patent Court (UPC). This is a significant change in European patent practice. As the UPC is a new court system, there is no precedent for the court, increasing the uncertainty of any litigation. As a single court system can invalidate a European patent, we, where applicable may opt out of the UPC, and as such, each European patent would need to be challenged in each individual country. Intellectual 108Intellectual property litigation may lead to unfavorable publicity that harms our reputation and causes the market price of our common shares to decline. During the course of any intellectual property litigation, there could be public announcements of the initiation of the litigation as well as results of hearings, rulings on motions, and other interim proceedings in the litigation. If securities analysts or investors regard these announcements as negative, the perceived value of our existing products, programs or intellectual property could be diminished. Accordingly, the market price of shares of our 108common--- common stock may decline. Such announcements could also harm our reputation or the market for our future products, which could have a material adverse effect on our business. Derivation proceedings may be necessary to determine priority of inventions, and an unfavorable outcome may require us to cease using the related technology or to attempt to license rights from the prevailing party. Derivation proceedings provoked by third parties or brought by us or declared by the USPTO may be necessary to determine the priority of inventions with respect to our patents or patent applications or those of our any licensor. An unfavorable outcome could require us to cease using the related technology or to attempt to license rights to it from the prevailing party. Our business could be harmed if the prevailing party does not offer us a license on commercially reasonable terms. Our defense of derivation proceedings may fail and, even if successful, may result in substantial costs and distract our management and other employees. In addition, the uncertainties associated with such proceedings could have a material adverse effect on our ability to raise the funds necessary to continue our clinical trials, continue our research programs, license necessary technology from third parties or enter into development or manufacturing partnerships that would help us bring our product candidates to market. Changes in U. S. patent law, or laws in other countries, could diminish the value of patents in general, thereby impairing our ability to protect our product candidates. As is the case with other pharmaceutical companies, our success is heavily dependent on intellectual property, particularly patents. Obtaining and enforcing patents in the pharmaceutical industry involve a high degree of technological and legal complexity. Therefore, obtaining and enforcing pharmaceutical patents is costly, time consuming and inherently uncertain. Changes in either the patent laws or in the interpretations of patent laws in the United States and other

countries may diminish the value of our intellectual property and may increase the uncertainties and costs surrounding the prosecution of patent applications and the enforcement or defense of issued patents. We cannot predict the breadth of claims that may be allowed or enforced in our patents or in third- party patents. In addition, Congress or other foreign legislative bodies may pass patent reform legislation that is unfavorable to us. For example, the U. S. Supreme Court has ruled on several patent cases in recent years, either narrowing the scope of patent protection available in certain circumstances or weakening the rights of patent owners in certain situations. In addition to increasing uncertainty with regard to our ability to obtain patents in the future, this combination of events has created uncertainty with respect to the value of patents, once obtained. Depending on decisions by the U. S. Congress, the U. S. federal courts, the USPTO, or similar authorities in foreign jurisdictions, the laws and regulations governing patents could change in unpredictable ways that would weaken our ability to obtain new patents or to enforce our existing patent and the patents we might obtain or license in the future. We may be subject to claims challenging the inventorship or ownership of our patents and other intellectual property. We may also be subject to claims that former employees or other third parties have an ownership interest in our patents or other intellectual property. Litigation may be necessary to defend against these and other claims challenging inventorship or ownership. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights. Such an outcome could have a material adverse effect on our business. Even if we are successful in defending against such claims, litigation could result in substantial costs and distraction to management and other employees. Patent 109Patent terms may be inadequate to protect our competitive position on our product candidates for an adequate amount of time. Patents have a limited lifespan. In the United States, if all maintenance fees are timely paid, the natural expiration of a patent is generally 20 years from its earliest U. S. nonprovisional filing date. Various extensions may be available, but the life of a patent, and the protection it affords, is limited. Even if patents covering our product candidates are obtained, once the patent life has expired, we may be open to competition from competitive products. Given the amount of time required for the development, testing and regulatory review of new product 109candidates --- candidates, patents protecting such candidates might expire before or shortly after such candidates are commercialized. As a result, our patent portfolio may not provide us with sufficient rights to exclude others from commercializing products similar or identical to ours. If we do not obtain patent term extension for our product candidates, our business may be materially harmed. Depending upon the timing, duration and specifics of FDA marketing approval of our product candidates, one or more of our U. S. patents or those of our any licensor may be eligible for limited patent term restoration under the Drug Price Competition and Patent Term Restoration Act of 1984 (Hatch-Waxman Amendments). The Hatch- Waxman Amendments permit a patent restoration term of up to five years as compensation for patent term lost during product development and the FDA regulatory review process. A maximum of one patent may be extended per FDA approved product as compensation for the patent term lost during the FDA regulatory review process. A patent term extension cannot extend the remaining term of a patent beyond a total of 14 years from the date of product approval and only those claims covering such approved drug product, a method for using it or a method for manufacturing it may be extended. Patent term extension may also be available in certain foreign countries upon regulatory approval of our product candidates. However, we may not be granted an extension because of, for example, failing to apply within applicable deadlines, failing to apply prior to expiration of relevant patents or otherwise failing to satisfy applicable requirements. Moreover, the applicable time period or the scope of patent protection afforded could be less than we request. If we are unable to obtain patent term extension or restoration or the term of any such extension is less than we request, our competitors may obtain approval of competing products following our patent expiration, and our revenue could be reduced, possibly materially. Further, if this occurs, our competitors may take advantage of our investment in development and trials by referencing our clinical and preclinical data and launch their product earlier than might otherwise be the case. We may not be able to protect our intellectual property rights throughout the world. Filing, prosecuting and defending patents in all countries throughout the world would be prohibitively expensive, and our intellectual property rights in some countries outside the United States can be less extensive than those in the United States. In addition, the laws of some foreign countries do not protect intellectual property rights to the same extent as federal and state laws in the United States. Consequently, we may not be able to prevent third parties from practicing our inventions in all countries outside the United States or from selling or importing products made using our inventions in and into the United States or other jurisdictions. Competitors may use our technologies in jurisdictions where we have not obtained patent protection to develop their own products and, further, may export otherwise infringing products to territories where we have patent protection, but enforcement is not as strong as that in the United States. These products may compete with our product candidates, and our patents, the patents of our any licensors, or other intellectual property rights may not be effective or sufficient to prevent them from competing. Many companies have encountered significant problems in protecting and defending intellectual property rights in foreign jurisdictions. The legal systems of many foreign countries do not favor the enforcement of patents and other intellectual property protection, which could make it difficult for us to stop the infringement of our patents or our any future licensor licensors' s-patents or marketing of competing products in violation of our proprietary rights. Proceedings to enforce our patent rights in foreign jurisdictions could result in substantial costs and divert our efforts and attention from other aspects of our business, could put our patents or the patents of our any licensors at risk of being invalidated or interpreted narrowly and our patent applications or the patent applications of our any licensor at risk of not issuing and could provoke third parties to assert claims against us. We may not prevail in any lawsuits that 110that we initiate, and the damages or other remedies awarded, if any, may not be commercially meaningful. Accordingly, our efforts to enforce our intellectual property rights around the world may be inadequate to obtain a significant commercial advantage from the intellectual property that we develop or license. Many countries have compulsory licensing laws under which a patent owner may be compelled to grant licenses to third parties. In addition, many countries limit the enforceability of patents against government agencies or government contractors. In these countries, the patent owner may have limited remedies, which could materially diminish the value of such patent. If we are forced to grant a license to third parties with respect to any patents 110relevant --- relevant to our business, our competitive

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position may be impaired, and our business, financial condition, results of operations and prospects may be adversely affected.
Geo-political actions in the United States and in foreign countries could increase the uncertainties and costs surrounding the
prosecution or maintenance of our patent applications or those of any current or future licensors and the maintenance,
enforcement or defense of our issued patents or those of any current or future licensors. For example, the United States and
foreign government actions related to Russia's invasion of Ukraine may limit or prevent filing, prosecution and maintenance of
patent applications in Russia. Government actions may also prevent maintenance of issued patents in Russia. These actions
could result in abandonment or lapse of our patents or patent applications, resulting in partial or complete loss of patent rights in
Russia. If such an event were to occur, it could have a material adverse effect on our business. In addition, a decree was adopted
by the Russian government in March 2022, allowing Russian companies and individuals to exploit inventions owned by
patentees that have citizenship or nationality in, are registered in, or have predominately primary place of business or profit-
making activities in the United States and other countries that Russia has deemed unfriendly without consent or compensation.
Consequently, we would not be able to prevent third parties from practicing our inventions in Russia or from selling or
importing products made using our inventions in and into Russia. Accordingly, our competitive position may be impaired, and
our business, financial condition, results of operations and prospects may be adversely affected. No earlier than second quarter
In Europe, as of June 1, 2023, European applications will soon and patents may be subjected to the jurisdiction of the
Unified Patent Court (UPC). Also, European applications now have the option, upon grant of a patent, of becoming a
Unitary Patent which is will be subject to the jurisdiction of the UPC. This will may be a significant change in European patent
practice. As the UPC is a new court system, there is no precedent for the court, increasing the uncertainty of any litigation. As
a single court system can invalidate a European patent, we, where applicable may opt out of the UPC, and as such, each
European patent would need to be challenged in each individual country. Obtaining and maintaining our patent protection
depends on compliance with various procedural, documentary, fee payment and other requirements imposed by regulations and
governmental patent agencies, and our patent protection could be reduced or eliminated for non-compliance with these
requirements. Periodic maintenance fees, renewal fees, annuity fees and various other governmental fees on patents and / or
applications will be due to the USPTO and various foreign patent offices at various points over the lifetime of our patents and /
or applications and those of our any licensors. We have systems in place to remind us to pay these fees, and we rely on our
outside patent annuity service to pay these fees when due. Additionally, the USPTO and various foreign patent offices require
compliance with a number of procedural, documentary, fee payment and other similar provisions during the patent application
process. We employ reputable law firms and other professionals to help us comply, and in many cases, an inadvertent lapse can
be cured by payment of a late fee or by other means in accordance with rules applicable to the particular jurisdiction. However,
there are situations in which noncompliance can result in abandonment or lapse of the patent or patent application, resulting in
partial or complete loss of patent rights in the relevant jurisdiction. If such an event were to occur, it could have a material
adverse effect on our business. If our trademarks and trade names are not adequately protected, then we may not be able to build
name recognition in our markets of interest and our business may be adversely affected. We intend to use registered or
unregistered trademarks or trade names to brand and market ourselves and our products. Our trademarks or trade names may be
challenged, infringed, circumvented or declared generic or determined 111determined to be infringing on other marks. We may
not be able to protect our rights to these trademarks and trade names, which we need to build name recognition among potential
partners or customers in our markets of interest. At times, competitors may adopt trade names or trademarks similar to ours,
thereby impeding our ability to build brand identity and possibly leading to market confusion. In addition, there could be
potential trade name or trademark infringement claims brought by owners of other registered trademarks or trademarks that
incorporate variations of our registered or unregistered trademarks or trade names. Over the long term, if we are unable to
establish name recognition based on our trademarks and trade names, then we may not be able to compete effectively, and our
business may be adversely affected. Our efforts to enforce or protect our proprietary rights related to trademarks, trade secrets,
domain names, copyrights or other intellectual property may be ineffective and 111could --- could result in substantial costs and
diversion of resources and could adversely affect our financial condition or results of operations. If we are unable to protect the
confidentiality of our trade secrets, our business and competitive position would be harmed. In addition, we rely on the
protection of our trade secrets, including unpatented know- how, technology and other proprietary information to maintain our
competitive position. Although we have taken steps to protect our trade secrets and unpatented know- how, including entering
into confidentiality agreements with third parties, and confidential information and inventions agreements with employees,
consultants and advisors, we cannot provide any assurances that all such agreements have been duly executed, and any of these
parties may breach the agreements and disclose our proprietary information, including our trade secrets, and we may not be able
to obtain adequate remedies for such breaches. Enforcing a claim that a party illegally disclosed or misappropriated a trade
secret is difficult, expensive and time- consuming, and the outcome is unpredictable. In addition, some courts inside and outside
the United States are less willing or unwilling to protect trade secrets. Moreover, third parties may still obtain this information or
may come upon this or similar information independently, and we would have no right to prevent them from using that
technology or information to compete with us. If any of these events occurs or if we otherwise lose protection for our trade
secrets, the value of this information may be greatly reduced, and our competitive position would be harmed. If we do not apply
for patent protection prior to such publication or if we cannot otherwise maintain the confidentiality of our proprietary
technology and other confidential information, then our ability to obtain patent protection or to protect our trade secret
information may be jeopardized. We may be subject to claims that we or our employees have wrongfully used or disclosed
alleged confidential information or trade secrets. We have entered into and may enter in the future into non-disclosure and
confidentiality agreements to protect the proprietary positions of third parties, such as outside scientific collaborators, CROs,
third- party manufacturers, consultants, advisors, potential partners, lessees of shared multi- company property and other third
parties. We may become subject to litigation where a third-party asserts that we or our employees inadvertently or otherwise
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breached the agreements and used or disclosed trade secrets or other information proprietary to the third parties. Defense of such matters, regardless of their merit, could involve substantial litigation expense and be a substantial diversion of employee resources from our business. We cannot predict whether we would prevail in any such actions. Moreover, intellectual property litigation, regardless of its outcome, may cause negative publicity and could prohibit us from marketing or otherwise commercializing our product candidates and technology. Failure to defend against any such claim could subject us to significant liability for monetary damages or prevent or delay our developmental and commercialization efforts, which could adversely affect our business. Even if we are successful in defending against these claims, litigation could result in substantial costs and be a distraction to our management team and other employees. Parties making claims against us may be able to sustain the costs of complex intellectual property litigation more effectively than we can because they have substantially greater resources. Furthermore, because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure. In addition, any uncertainties resulting from the initiation and continuation of any litigation could have a material adverse effect on our ability to raise additional 112additional funds or otherwise have a material adverse effect on our business, operating results, financial condition and prospects. 112We We may be subject to claims that we have wrongfully hired an employee from a competitor or that we or our employees have wrongfully used or disclosed alleged confidential information or trade secrets of their former employers. As is common in the pharmaceutical industry, in addition to our employees, we engage the services of consultants to assist us in the development of our product candidates. Many of these consultants, and many of our employees, were previously employed at, or may have previously provided or may be currently providing consulting services to, other pharmaceutical companies including our competitors or potential competitors. We may become subject to claims that we, our employees or a consultant inadvertently or otherwise used or disclosed trade secrets or other information proprietary to their former employers or their former or current clients. Litigation may be necessary to defend against these claims. If we fail in defending any such claims, in addition to paying monetary damages, we may lose valuable intellectual property rights or personnel, which could adversely affect our business. Even if we are successful in defending against these claims, litigation could result in substantial costs and be a distraction to our management team and other employees. Our rights to develop and commercialize our technology and product candidates may be subject, in part, to the terms and conditions of licenses granted to us by others. We have entered into a license agreement with The Ohio State Innovation Foundation pursuant to which we have acquired the exclusive right to certain patents and patent applications in the field of muscular diseases / disorders . On July 27, 2023, we provided notice to the Ohio State Innovation Foundation to terminate the license agreement because the licensed technology is no longer relevant to the Company's business. The license agreement was terminated, effective October 25, 2023. We may enter into additional license agreements in the future with others to advance our research or allow commercialization of product candidates. These and other licenses may not provide exclusive rights to use such intellectual property and technology in all relevant fields of use and in all territories in which we may wish to develop or commercialize our technology and products in the future. In addition, subject to the terms of any such license agreements, we may not have the right to control the preparation, filing, prosecution, maintenance, enforcement, and defense of patents and patent applications covering the technology that we license from third parties. In such an event, we cannot be certain that these patents and patent applications will be prepared, filed, prosecuted, maintained, enforced, and defended in a manner consistent with the best interests of our business. If our any licensor fails fail to prosecute, maintain, enforce, and defend such patents, or lose rights to those patents or patent applications, the rights we have licensed may be reduced or eliminated, and our right to develop and commercialize any of our products that are subject of such licensed rights could be adversely affected. Our Any licensor may have relied on third-party consultants or collaborators or on funds from third parties such that our any licensor are not the sole and exclusive owners of the patents we in-licensed. If other third parties have ownership rights to our in-licensed patents, they may be able to license such patents to our competitors, and our competitors could market competing products and technology. This could have a material adverse effect on our competitive position, business, financial conditions, results of operations, and prospects. It is possible that we may be unable to obtain additional licenses at a reasonable cost or on reasonable terms, if at all. Even if we are able to obtain a license, it may be nonexclusive, thereby giving our competitors access to the same technologies licensed to us. In that event, we may be required to expend significant time and resources to redesign our technology, product candidates, or the methods for manufacturing them or to develop or license replacement technology, all of which may not be feasible on a technical or commercial basis. If we are unable to do so, we may be unable to develop or commercialize the affected product candidates, which could harm our business, financial condition, results of operations, and prospects significantly. We cannot provide any assurances that third-party patents do not exist which might be enforced against our current technology, manufacturing methods, product candidates, or future methods or products resulting in either an injunction prohibiting our manufacture or future sales, or, with respect to our future sales, an obligation on our part to pay royalties and / or other forms of compensation to third parties, which could be significant. 113If we fail to comply with our obligations in the agreements under which we license intellectual property rights from third parties or otherwise experience disruptions to our business relationships with our any licensors, we could lose license rights that are important to our business. Disputes may arise between us and our future licensor-licensors or potential licensors regarding intellectual property subject to a license agreement, including: • the scope of rights granted under the license agreement and other interpretation- related issues; • whether and the extent to which our technology and processes infringe on intellectual property of the licensor that is not subject to the licensing agreement; • our right to sublicense patents and other rights to third parties; ● our diligence obligations under the license agreement and what activities satisfy those diligence obligations; ● our right to transfer or assign the license; • the inventorship and ownership of inventions and know- how resulting from the joint creation or use of intellectual property by our any licensors and us and our partners; and • the priority of invention of patented technology. In addition, the agreements under which we license intellectual property or technology from third parties are complex, and certain provisions in such agreements may be susceptible to multiple interpretations. The resolution of any

contract interpretation disagreement that may arise could narrow what we believe to be the scope of our rights to the relevant intellectual property or technology, or increase what we believe to be our financial or other obligations under the relevant agreement, either of which could have a material adverse effect on our business, financial condition, results of operations, and prospects. Moreover, if disputes over intellectual property that we have licensed prevent or impair our ability to maintain our current licensing arrangements on commercially acceptable terms, we may be unable to successfully develop and commercialize the affected product candidates, which could have a material adverse effect on our business, financial conditions, results of operations, and prospects. In spite of our best efforts, our any licensor or potential licensors might conclude that we have materially breached our license agreements and might therefore terminate the license agreements, thereby removing our ability to develop and commercialize products and technology covered by these license agreements. If these in-licenses are terminated, or if the underlying patents fail to provide the intended exclusivity, competitors would have the freedom to seek regulatory approval of, and to market, products identical to ours. This could have a material adverse effect on our competitive position, business, financial conditions, results of operations, and prospects. The patent protection and patent prosecution for some of our product candidates may be dependent on third parties. While we normally seek to obtain the right to control prosecution, maintenance and enforcement of the patents relating to our product candidates, there may be times when the filing and prosecution activities for patents relating to our product candidates are controlled by any our licensor, potential licensors or collaboration partners. If any of our licensor, potential licensors or collaboration partners fail to prosecute, maintain and enforce such patents and patent applications in a manner consistent with the best interests of our business, including by payment of all applicable fees for patents covering our product candidates, we could lose our rights to the intellectual property or our exclusivity with respect to those rights, our ability to develop and commercialize those product candidates may be adversely affected and we may not be able to prevent competitors from making, using and selling competing products. In addition, even where we have the right to control patent prosecution of patents and patent applications 114we we have licensed to and from third parties, we may still be adversely affected or prejudiced by actions or inactions of our licensees, our any licensors and their counsel that took place prior to the date upon which we assumed control over patent prosecution. Intellectual 114Intellectual property discovered through government funded programs may be subject to federal regulations such as "march- in" rights, certain reporting requirements and a preference for U. S.- based companies. Compliance with such regulations may limit our exclusive rights and limit our ability to contract with non- U. S. manufacturers. We have in- licensed patent applications that were generated through the use of U. S. government funding or grants, and may acquire or license in the future intellectual property rights that have been generated through the use of U. S. government funding or grants. Pursuant to the Bayh- Dole Act of 1980, the U.S. government has certain rights in inventions developed with government funding. These U.S. government rights include a non-exclusive, non-transferable, irrevocable worldwide license to use inventions for any governmental purpose. In addition, the U. S. government has the right, under certain limited circumstances, to require us to grant exclusive, partially exclusive, or non- exclusive licenses to any of these inventions to a third- party if it determines that: (1) adequate steps have not been taken to commercialize the invention; (2) government action is necessary to meet public health or safety needs; or (3) government action is necessary to meet requirements for public use under federal regulations (also referred to as "march-in rights"). If the U. S. government exercised its march- in rights in our future intellectual property rights that are generated through the use of U. S. government funding or grants, we could be forced to license or sublicense intellectual property developed by us or that we license on terms unfavorable to us, and there can be no assurance that we would receive compensation from the U. S. government for the exercise of such rights. The U. S. government also has the right to take title to these inventions if the grant recipient fails to disclose the invention to the government or fails to file an application to register the intellectual property within specified time limits. Intellectual property generated under a government funded program is also subject to certain reporting requirements, compliance with which may require us to expend substantial resources. In addition, the U. S. government requires that any products embodying any of these inventions or produced through the use of any of these inventions be manufactured substantially in the United States. This preference for U. S. industry may be waived by the federal agency that provided the funding if the owner or assignee of the intellectual property can show that reasonable but unsuccessful efforts have been made to grant licenses on similar terms to potential licensees that would be likely to manufacture substantially in the United States or that under the circumstances domestic manufacture is not commercially feasible. This preference for U. S. industry may limit our ability to contract with non- U. S. product manufacturers for products covered by such intellectual property. Risks Related to Our Dependence on Third Parties We rely, and expect to continue to rely, on third parties to conduct our clinical trials and those third parties may not perform satisfactorily, including failing to meet deadlines for the completion of such trials, research and studies, which may harm our business. We do not have the ability to independently conduct our clinical trials. We currently rely on third parties, such as CROs, clinical data management organizations, medical institutions and clinical investigators, to conduct our current and planned clinical trials of EDG- 5506 and EDG- 7500 and we expect to continue to rely upon third parties to conduct additional clinical trials for EDG-5506 and other product candidates. Third parties have a significant role in the conduct of our clinical trials and the subsequent collection and analysis of data. These third parties are not our employees, and except for remedies available to us under our agreements with such third parties, we have limited ability to control the amount or timing of resources that any such third- party will devote to our clinical trials. Furthermore, the competition for third parties has increased as a result of COVID-19. The third parties we rely on for these services may also have relationships with other entities, some of which may be our competitors. Some of these third parties may terminate their engagements with us at any time. If we need to enter into alternative arrangements with a third- party, it would delay our drug development activities. Our reliance on these third parties for such drug development activities will reduce our control over these activities but will not relieve us of our regulatory responsibilities. For example, we will remain responsible for ensuring that each of our clinical trials is conducted in accordance with the general investigational plan and 115protocols—— protocols for the trial. Moreover, the FDA requires us to comply with GCP standards, regulations for conducting, recording and reporting the

results of clinical trials to assure that data and reported results are reliable and accurate and that the rights, integrity and confidentiality of trial participants are protected. The EMA also requires us to comply with similar standards. Regulatory authorities enforce these GCP requirements through periodic inspections of trial sponsors, principal investigators and trial sites. If we or any of our CROs fail to comply with applicable GCP requirements, the clinical data generated in our clinical trials may be deemed unreliable and the FDA-115FDA, EMA or comparable foreign regulatory authorities may require us to perform additional clinical trials before approving our marketing applications. We cannot assure you that upon inspection by a given regulatory authority, such regulatory authority will determine that any of our clinical trials substantially comply with GCP regulations. In addition, our clinical trials must be conducted with product produced under current cGMP regulations. Our failure to comply with these regulations may require us to repeat clinical trials, which would delay the marketing approval process. If these third parties do not successfully carry out their contractual duties, meet expected deadlines or conduct our clinical trials in accordance with regulatory requirements or our stated protocols, we will not be able to obtain, or may be delayed in obtaining, marketing approvals for our product candidates and will not be able to, or may be delayed in our efforts to, successfully commercialize our product candidates. We also expect to rely on third parties to store and distribute drug supplies for our clinical trials. Any performance failure on the part of our distributors could delay clinical development or marketing approval of our product candidates or commercialization of our products, producing additional losses and depriving us of potential product revenue. We contract with third parties for the production of our product candidates for preclinical studies and, in the case of EDG- 5506, our ongoing clinical trial trials, and expect to continue to do so for additional clinical trials and ultimately for commercialization. This reliance on third parties increases the risk that we will not have sufficient quality and quantities of our product candidates or such quantities at an acceptable cost, which could delay, prevent or impair our development or commercialization efforts. We do not currently have the infrastructure or internal capability to manufacture supplies of our product candidates for use in development and commercialization. We rely, and expect to continue to rely, on third- party manufacturers for the production of our product candidates for preclinical studies and clinical trials under the guidance of members of our organization. In the case of EDG-5506, we have switched from an international supplier to a supplier based in the United States to minimize manufacturing supply chain disruptions as a result of COVID-19. Competition for third- party manufacturers has increased as a result of COVID-19. We will be relying on a single third- party manufacturer and we currently have no alternative manufacturer in place. Changing our third- party manufacturer could result in delays in our manufacturing supply chain which could delay or otherwise impact our development of EDG- 5506 and result in increased costs related to EDG-5506. We do not have long-term supply agreements, and we purchase our required drug product on a purchase order basis, which means that aside from any binding purchase orders we have from time to time, our supplier could cease supplying to us or change the terms on which it is willing to continue supplying to us at any time. If we were to experience an unexpected loss of supply of EDG- 5506 or any other product candidates for any reason, whether as a result of manufacturing, supply or storage issues or otherwise, we could experience delays, disruptions, suspensions or terminations of, or be required to restart or repeat, any pending or ongoing clinical trials. We expect to continue to rely on third- party manufacturers for the commercial supply of any of our product candidates for which we obtain marketing approval. We may be unable to maintain or establish required agreements with third- party manufacturers or to do so on acceptable terms. Even if we are able to establish agreements with third- party manufacturers, reliance on third- party manufacturers entails additional risks, including: • the failure of the third- party to manufacture our product candidates according to our schedule and specifications, or at all, including if our third- party contractors give greater priority to the supply of other 116products --- products over our product candidates or otherwise do not satisfactorily perform according to the terms of the agreements between us and them; • the termination or nonrenewal of arrangements or agreements by our third-party contractors at a time that is costly or inconvenient for us; • the breach by the third- party contractors of our agreements with them; • the failure of third- party contractors to comply with applicable regulatory requirements, including cGMPs; 1116 • the failure of the third- party to manufacture our product candidates according to our specifications; • the mislabeling of clinical supplies, potentially resulting in the wrong dose amounts being supplied or active drug or placebo not being properly identified; • clinical supplies not being delivered to clinical sites on time, leading to clinical trial interruptions, or of drug supplies not being distributed to commercial vendors in a timely manner, resulting in lost sales; and • the misappropriation of our proprietary information, including our trade secrets and know- how. We do not have complete control over all aspects of the manufacturing process of our CDMOs and are dependent on these CDMOs for compliance with cGMP regulations for manufacturing both active pharmaceutical ingredients (API) and finished drug products. We are in the process of developing our supply chain for each of our product candidates and intend to put in place framework agreements under which CDMOs will generally provide us with necessary quantities of API and drug product on a project-by-project basis based on our development needs. As we advance our product candidates through development, we will consider our lack of redundant supply for the API and drug product for each of our product candidates to protect against any potential supply disruptions. However, we may be unsuccessful in putting in place such framework agreements or protecting against potential supply disruptions. Third- party manufacturers may not be able to comply with cGMP regulations or similar regulatory requirements outside of the United States. If our CDMOs cannot successfully manufacture material that conforms to our specifications and the strict regulatory requirements of the FDA, EMA or others, they will not be able to secure and / or maintain marketing approval for their manufacturing facilities. In addition, we do not have control over the ability of our CDMOs to maintain adequate quality control, quality assurance and qualified personnel. If the FDA, EMA or a comparable foreign regulatory authority does not approve these facilities for the manufacture of our product candidates or if it withdraws any such approval in the future, we will need to find alternative manufacturing facilities, and those new facilities would need to be inspected and approved by FDA, EMA or comparable regulatory authority prior to commencing manufacturing, which would significantly impact our ability to develop, obtain marketing approval for or market our product candidates, if approved. Our failure, or the failure of our third- party manufacturers, to comply with applicable regulations could result in sanctions being

imposed on us, including fines, injunctions, civil penalties, delays, suspension or withdrawal of approvals, license revocation, seizures or recalls of product candidates or drugs, operating restrictions and criminal prosecutions, any of which could significantly and adversely affect supplies of our product candidates or drugs and harm our business and results of operations. Our current and anticipated future dependence upon others for the manufacture of our product candidates may adversely affect our future profit margins and our ability to commercialize any product candidates that receive marketing approval on a timely and competitive basis. 1170ur Our reliance on third parties may require us to share our trade secrets, which increases the possibility that a competitor will discover them or that our trade secrets will be misappropriated or disclosed. Because we currently rely on third parties in the course of our business, we may share our proprietary technology and confidential information, including trade secrets, with them. We seek to protect our proprietary technology, in part, by entering into confidentiality agreements, and, if applicable, material transfer agreements, collaborative research agreements, consulting agreements or other similar agreements with our collaborators, advisors, employees and consultants prior to beginning research or disclosing proprietary information. These agreements typically limit the rights of the third parties to use or disclose our confidential information. Despite the contractual provisions employed when working with third parties, the need to share trade secrets and other confidential information increases the risk that such trade secrets become known by our competitors, are intentionally or inadvertently incorporated into the technology of others or are disclosed or used in violation of these agreements. Given that our proprietary position is based, in part, on our know- how and trade secrets and despite our efforts to protect our trade secrets, a competitor's discovery of our proprietary technology and confidential information or other unauthorized use or disclosure would impair our competitive position and may have a material adverse effect on our business, financial condition, results of operations and prospects. If we engage in future acquisitions or strategic partnerships, this may increase our capital requirements, dilute our stockholders, cause us to incur debt or assume contingent liabilities, and subject us to other risks. From time to time, we evaluate various acquisition opportunities and strategic partnerships, including licensing or acquiring complementary products, intellectual property rights, technologies or businesses. Any potential acquisition or strategic partnership may entail numerous risks, including: • increased operating expenses and cash requirements; • the assumption of additional indebtedness or contingent liabilities; • the issuance of our equity securities; • assimilation of operations, intellectual property and products of an acquired company, including difficulties associated with integrating new personnel; • the diversion of our management's attention from our existing programs and initiatives in pursuing such a strategic merger or acquisition; • retention of key employees, the loss of key personnel and uncertainties in our ability to maintain key business relationships; • risks and uncertainties associated with the other party to such a transaction, including the prospects of that party and their existing products or product candidates and marketing approvals; and • our inability to generate revenue from acquired technology and / or products sufficient to meet our objectives in undertaking the acquisition or even to offset the associated acquisition and maintenance costs. In addition, if we undertake acquisitions or pursue partnerships in the future, we may issue dilutive securities, assume or incur debt obligations, incur large one- time expenses and acquire intangible assets that could result in significant future amortization expense. 118If If we decide to establish collaborations, but are not able to establish those collaborations on commercially reasonable terms, we may have to alter our development and commercialization plans. Our drug development programs and the potential commercialization of our product candidates will require substantial additional cash to fund expenses. We may seek to selectively form collaborations to expand our capabilities, potentially accelerate research and development activities and provide for commercialization activities by third parties. In addition, we intend to explore strategic partnering and collaboration opportunities to out-license rights to our research programs and drug candidates for indications in which we are unlikely to pursue development and commercialization. In parallel, we will also evaluate select external opportunities to strategically expand our portfolio. Any of these relationships may require us to incur non-recurring and other charges, increase our near- and long- term expenditures, issue securities that dilute our existing stockholders, or disrupt our management and business. We would face significant competition in seeking appropriate collaborators and the negotiation process is time- consuming and complex. Whether we reach a definitive agreement for a collaboration will depend, among other things, upon our assessment of the collaborator's resources and expertise, the terms and conditions of the proposed collaboration and the proposed collaborator's evaluation of a number of factors. Those factors may include the design or results of clinical trials, the likelihood of approval by the FDA, EMA or comparable foreign regulatory authorities, the potential market for the subject product candidate, the costs and complexities of manufacturing 118manufacturing and delivering such product candidate to patients, the potential of competing drugs, the existence of uncertainty with respect to our ownership of intellectual property and industry and market conditions generally. The potential collaborator may also consider alternative product candidates or technologies for similar indications that may be available to collaborate on and whether such collaboration could be more attractive than the one with us for our product candidate. Further, we may not be successful in our efforts to establish a collaboration or other alternative arrangements for product candidates because they may be deemed to be at too early of a stage of development for collaborative effort and third parties may not view them as having the requisite potential to demonstrate safety and efficacy. In addition, there have been a significant number of recent business combinations among large pharmaceutical companies that have resulted in a reduced number of potential future collaborators. Even if we are successful in entering into a collaboration, the terms and conditions of that collaboration may restrict us from entering into future agreements on certain terms with potential collaborators. If and when we seek to enter into collaborations, we may not be able to negotiate collaborations on a timely basis, on acceptable terms, or at all. If we are unable to do so, we may have to curtail the development of a product candidate, reduce or delay its development program or one or more of our other development programs, delay its potential commercialization or reduce the scope of any sales or marketing activities, or increase our expenditures and undertake development or commercialization activities at our own expense. If we elect to increase our expenditures to fund development or commercialization activities on our own, we may need to obtain

additional capital, which may not be available to us on acceptable terms or at all. If we do not have sufficient funds, we may not

be able to further develop our product candidates or bring them to market and generate product revenue. We may enter into collaborations with third parties for the development and commercialization of product candidates. If those collaborations are not successful, we may not be able to capitalize on the market potential of these product candidates. If we enter into any collaboration arrangements with any third parties, we will likely have limited control over the amount and timing of resources that our collaborators dedicate to the development or commercialization of our product candidates. Our ability to generate revenues from these arrangements will depend on our collaborators' abilities and efforts to successfully perform the functions assigned to them in these arrangements. Collaborations involving our product candidates would pose numerous risks to us, including the following: • collaborators have significant discretion in determining the efforts and resources that they will apply to, and the manner in which they perform their obligations under, these collaborations and may not perform their obligations as expected; 119 collaborators may deemphasize or not pursue development and commercialization of our product candidates or may elect not to continue or renew development or commercialization programs based on clinical trial results, changes in the collaborators' strategic focus, including as a result of a business combination or sale or disposition of a business unit or development function, or available funding or external factors such as an acquisition that diverts resources or creates competing priorities; • collaborators may delay clinical trials, provide insufficient funding for a clinical trial program, stop a clinical trial or abandon a product candidate, repeat or conduct new clinical trials or require a new formulation of a product candidate for clinical testing; • collaborators could independently develop, or develop with third parties, products that compete directly or indirectly with our product candidates if the collaborators believe that competitive products are more likely to be successfully developed or can be commercialized under terms that are more economically attractive than ours; • a collaborator with marketing and distribution rights to multiple products may not commit sufficient resources to the marketing and distribution of our product relative to other products; 119 • we may grant exclusive rights to our collaborators that would prevent us from collaborating with others; • collaborators may not properly obtain, maintain, defend or enforce our intellectual property rights or may use our proprietary information and intellectual property in such a way as to invite litigation or other intellectual property related proceedings that could jeopardize or invalidate our proprietary information and intellectual property or expose us to potential litigation or other intellectual property related proceedings; • disputes may arise between the collaborators and us that result in the delay or termination of the research, development or commercialization of our product candidates or that result in costly litigation or arbitration that diverts management attention and resources; • collaborations may be terminated and, if terminated, may result in a need for additional capital to pursue further development or commercialization of the applicable product candidates; • collaboration agreements may not lead to development or commercialization of product candidates in the most efficient manner or at all; • collaborators may not provide us with timely and accurate information regarding development progress and activities under the collaboration or may limit our ability to share such information, which could adversely impact our ability to report progress to our investors and otherwise plan our own development of our product candidates; • collaborators may own or co- own intellectual property covering our products that results from our collaborating with them, and in such cases, we would not have the exclusive right to develop or commercialize such intellectual property; and • a collaborator's sales and marketing activities or other operations may not be in compliance with applicable laws resulting in civil or criminal proceedingsWe -- proceedings. We also collaborate with a network of experts who advise and support our development efforts. In the future, such experts may not collaborate with us which could affect our ability to develop our product candidates and proprietary drug discovery platform as such experts potentially provide us with access to ideas to address the needs of muscle diseases. 120Risks --- Risks Related to the Securities Markets and Ownership of Our Common Stock An active, liquid and orderly trading market may not continue to be developed or sustained for our common stock and as a result it may be difficult for you to sell your shares of our common stock, Prior to our initial public offering (IPO), no market for shares of our common stock existed. The trading market for our common stock on The Nasdaq Global Select Market has been was previously limited and an active trading market for our shares may not be sustained. The lack of an active market may also reduce the fair market value of your shares. Furthermore, an inactive market may also impair our ability to raise capital by selling shares of our common stock and may impair our ability to enter into strategic collaborations or acquire companies, technologies or other assets by using our shares of common stock as consideration. The price of our stock has been and may continue to be volatile, and you could lose all or part of your investment. The trading price of our common stock has been and may continue to be highly volatile and subject to wide fluctuations in response to various factors, some of which we cannot control. The stock market in general, and pharmaceutical and biotechnology companies in particular, have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of these companies. Broad 120Broad market and industry factors may negatively affect the market price of our common stock, regardless of our actual operating performance. In addition to the factors discussed in this "Risk Factors" section and elsewhere in this periodic report, these factors include: • the timing and results of preclinical studies and clinical trials of our product candidates, those conducted by third parties or those of our competitors; • the success of competitive products or announcements by potential competitors of their product development efforts; • regulatory actions with respect to our products or our competitors' products; • actual or anticipated changes in our growth rate relative to our competitors; • regulatory or legal developments in the United States and other countries; • developments or disputes concerning patent applications, issued patents or other proprietary rights; • the recruitment or departure of key personnel; • announcements by us or our competitors of significant acquisitions, strategic collaborations, joint ventures, collaborations or capital commitments; • actual or anticipated changes in estimates as to financial results, development timelines or recommendations by securities analysts; • fluctuations in the valuation of companies perceived by investors to be comparable to us; • market conditions in the pharmaceutical and biotechnology sector; • changes in the structure of healthcare payment systems; • share price and volume fluctuations attributable to inconsistent trading volume levels of our shares; 121 • announcement or expectation of additional financing efforts; • sales of our common stock by us, our insiders or our other stockholders; • the impact of any natural disasters or public

health emergencies, such as the COVID- 19 pandemic; and • general economic, political, industry and market conditions including the impact of increasing inflation. The realization of any of the above risks or any of a broad range of other risks, including those described in this "Risk Factors" section, could have a dramatic and adverse impact on the market price of our common stock. Our 121Our operating results may fluctuate significantly, which makes our future operating results difficult to predict and could cause our operating results to fall below expectations or our guidance. Our quarterly and annual operating results may fluctuate significantly in the future, which makes it difficult for us to predict our future operating results. From time to time, we may enter into license or collaboration agreements or strategic partnerships with other companies that include development funding and significant upfront and milestone payments and / or royalties, which may become an important source of our revenue. These upfront and milestone payments may vary significantly from period to period and any such variance could cause a significant fluctuation in our operating results from one period to the next. In addition, we measure compensation cost for stock- based awards made to employees at the grant date of the award, based on the fair value of the award as determined by our board of directors, and recognize the cost as an expense over the employee's requisite service period. As the variables that we use as a basis for valuing these awards change over time, including our underlying stock price and stock price volatility, the magnitude of the expense that we must recognize may vary significantly. Furthermore, our operating results may fluctuate due to a variety of other factors, many of which are outside of our control and may be difficult to predict, including the following: • the timing and cost of, and level of investment in, research and development activities relating to our current product candidates and any future product candidates and research- stage programs, which will change from time to time; • our ability to enroll patients in clinical trials and the timing of enrollment; • the cost of manufacturing our current product candidates and any future product candidates, which may vary depending on FDA, EMA or other comparable foreign regulatory authority guidelines and requirements, the quantity of production and the terms of our agreements with manufacturers; • expenditures that we will or may incur to acquire or develop additional product candidates and technologies or other assets; • the timing and outcomes of clinical trials for EDG- 5506, EDG- 7500 and any of our other product candidates, or competing product candidates; • the need to conduct unanticipated clinical trials or trials that are larger or more complex than anticipated; • competition from existing and potential future products that compete with EDG- 5506, EDG- 7500, product candidates from our EDG- 003 eardiovascular cardiometabolic discovery program and any of our other product candidates or programs, and changes in the competitive landscape of our industry, including consolidation among our competitors or partners; 122. any delays in regulatory review or approval of EDG- 5506, EDG- 7500, product candidates from our EDG- 003 cardiovascular cardiometabolic discovery program or any of our other product candidates; • the level of demand for EDG- 5506, EDG- 7500, product candidates from our EDG- 003 cardiovascular cardiometabolic discovery program and any of our other product candidates, if approved, which may fluctuate significantly and be difficult to predict; • the risk / benefit profile, cost and reimbursement policies with respect to our product candidates, if approved, and existing and potential future products that compete with EDG- 5506 and any of our other product candidates; 122 • our ability to commercialize EDG- 5506, EDG- 7500, product candidates from our EDG- 003 eardiovascular-cardiometabolic discovery program and any of our other product candidates, if approved, inside and outside of the United States, either independently or working with third parties; • our ability to establish and maintain collaborations, licensing or other arrangements; • our ability to adequately support future growth; • potential unforeseen business disruptions that increase our costs or expenses; • future accounting pronouncements or changes in our accounting policies; • the changing and volatile global economic and political environment; and • increased impact from COVID- 19 on the costs and timing associated with the conduct of our clinical trial and other related business activities. The cumulative effect of these factors could result in large fluctuations and unpredictability in our quarterly and annual operating results. As a result, comparing our operating results on a period-to-period basis may not be meaningful. Investors should not rely on our past results as an indication of our future performance. This variability and unpredictability could also result in our failing to meet the expectations of industry or financial analysts or investors for any period. If our revenue or operating results fall below the expectations of analysts or investors or below any forecasts we may provide to the market, or if the forecasts we provide to the market are below the expectations of analysts or investors, the price of our common stock could decline substantially. Such a stock price decline could occur even when we have met any previously publicly stated guidance we may provide. Our affiliated principal stockholders and management own a significant percentage of our stock and will be able to exert significant control over matters subject to stockholder approval. As of December 31, 2022 2023, our executive officers, directors, affiliated holders of 5 % or more of our capital stock and their respective affiliates beneficially owned approximately 69-30. 6-8 % of our outstanding common stock. These stockholders, acting together, may be able to control matters requiring stockholder approval. For example, they may be able to control elections of directors, amendments of our organizational documents or approval of any merger, sale of assets or other major corporate transactions. This concentration of ownership control may delay, discourage or prevent a change of control, including unsolicited acquisition proposals or offers for our common stock that you may feel are in your best interest as one of our stockholders, entrench our management and board of directors or delay or prevent a merger, consolidation, takeover or other business combination involving us that other stockholders may desire. The interests of this group of stockholders may not always coincide with your interests or the interests of other stockholders and they may act in a manner that advances their best interests and not necessarily those of other stockholders, including seeking a premium value for their common stock, and might affect the prevailing market price for our common stock. 123Sales --- Sales of a substantial number of shares of our common stock in the public market could cause our stock price to fall. Sales of a substantial number of shares of our common stock in the public market could occur at any time. Although For example, we do not have any <mark>availability under our shelf registration statement that was</mark> filed : (i) on April 1, 2022 , a shelf registration statement on Form S-3 with the SEC that became effective on May 5, 2022 and allows us to undertake various equity and debt offerings up to \$ 400, we intend to in the future file 000, 000; and (ii) on May 5, 2022, a prospectus supplement to the shelf registration statement that covers the for additional equity or debt offering offerings, issuance and sale of up to \$ 125 million of our

common stock from time to time through an "at- the- market" program under the Securities Act. As of the date of this prospectus supplement, we had not sold any shares under our "at-the-market" program under the Securities Act. Moreover, certain holders of our common stock have rights, subject to conditions, to require us to file registration statements covering their shares or to include their shares in registration statements that we may file for ourselves or other stockholders. Registration of these shares, under the Securities Act, would result in the shares becoming freely tradeable in the public market, subject to the restrictions of Rule 144 in the case of our affiliates. In addition, shares registered under Form S-8 to register shares of our common stock reserved for issuance 123issuance under our equity compensation plans become available for sale in the public market subject to the satisfaction of applicable vesting arrangements and the exercise of such options and, in the case of our affiliates, the restrictions of Rule 144. If any of these shares are sold, or if it is perceived that they will be sold, in the public market, the market price of our common stock could decline. If our stockholders sell, or the market perceives that our stockholders intend to sell, substantial amount of our common stock in the public market, the market price of our common stock could decline significantly. We are an "emerging growth company" and a "smaller reporting company" and we cannot be certain if the reduced reporting requirements applicable to emerging growth companies and smaller reporting companies will make our common stock less attractive to investors. We are an "emerging growth company," as defined in the Jumpstart Our Business Startups Act of 2012 (JOBS Act). For as long as we continue to be an emerging growth company, we intend to take advantage of exemptions from various reporting requirements that are applicable to other public companies that are not emerging growth companies, including: • being permitted to provide only two years of audited financial statements, in addition to any required unaudited interim financial statements, with correspondingly reduced "Management's Discussion and Analysis of Financial Condition and Results of Operations "disclosure in our periodic reports; • not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act of 2002, as amended (Sarbanes-Oxley Act); • not being required to comply with any requirement that may be adopted by the Public Company Accounting Oversight Board regarding mandatory audit firm rotation or a supplement to the auditor's report providing additional information about the audit and the financial statements; • reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements; and • exemptions from the requirements of holding nonbinding advisory stockholder votes on executive compensation and stockholder approval of any golden parachute payments not previously approved. Under the JOBS Act, emerging growth companies can also delay adopting new or revised accounting standards until such time as those standards apply to private companies. We have elected to avail ourselves of this exemption from new or revised accounting standards and, therefore, will not be subject to the same new or revised accounting standards as other public companies that are not emerging growth companies. As a result, our financial statements may not be comparable to companies that comply with the new or revised accounting pronouncements as of public company effective dates. 124We We will remain an emerging growth company until the earliest to occur of: (1) the last day of the fiscal year in which we have more than \$1.07 billion in annual revenue; (2) the date we qualify as a "large accelerated filer," with at least \$ 700.0 million of equity securities held by non-affiliates; (3) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the prior three-year period; and (4) the last day of the fiscal year ending after the fifth anniversary of our IPO. Even after we no longer qualify as an emerging growth company, we may still qualify as a "smaller reporting company," as defined in the Securities Exchange Act of 1934, as amended (Exchange Act), which would allow us to continue to take advantage of many of the same exemptions from disclosure requirements, including not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act and reduced disclosure obligations regarding executive compensation our periodic reports and proxy statements. We cannot predict if investors will find our common stock less attractive because we may rely on these exemptions. If some investors find our common stock less attractive as a result, there may be a less active trading market for our common stock and our stock price may be more volatile. H-124If securities or industry analysts do not publish research or reports, or if they publish adverse or misleading research or reports, regarding us, our business or our market, our stock price and trading volume could decline. The trading market for our common stock is influenced by the research and reports that securities or industry analysts publish about us, our business or our market. We currently have research coverage from a limited number of securities or industry analysts. If no or few new securities or industry analysts commence coverage of us, the stock price may be negatively impacted. If any of the analysts who cover us issue adverse or misleading research or reports regarding us, our business model, our intellectual property, our stock performance or our market, or if our operating results fail to meet the expectations of analysts, our stock price would likely decline. If one or more of these analysts cease coverage of us or fail to publish reports on us regularly, we could lose visibility in the financial markets, which in turn could cause our stock price or trading volume to decline. We incur significantly increased costs and devote substantial management time as a result of operating as a public company. Additionally, if we fail to maintain proper and effective internal controls, our ability to produce accurate financial statements on a timely basis could be impaired. As a public company, we incur significant legal, accounting and other expenses that we did not incur as a private company, and these expenses may increase even more after we are no longer an "emerging growth company." We are subject to the reporting requirements of the Exchange Act, the Sarbanes-Oxley Act, the Dodd- Frank Wall Street Reform and Protection Act, as well as rules adopted, and to be adopted, by the SEC and the Nasdaq Stock Market LLC (Nasdaq). Our management and other personnel devote a substantial amount of time to these compliance initiatives. Moreover, these rules and regulations have substantially increased our legal and financial compliance costs and makes some activities more time- consuming and costly, which has increased our operating expenses. For example, these rules and regulations make it more difficult and more expensive for us to obtain director and officer liability insurance and we have been required to incur substantial costs to maintain sufficient coverage, particularly in light of recent cost increases related to coverage. We cannot accurately predict or estimate the amount or timing of additional costs we may incur to respond to these requirements. The impact of these requirements could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, our board committees or as executive officers. In addition, we are required to incur

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additional costs and obligations in order to comply with SEC rules that implement Section 404 of the Sarbanes-Oxley Act. We
are required to make a formal assessment of the effectiveness of our internal control over financial reporting, and once we cease
to be an emerging growth company, we will be required to include an attestation report on internal control over financial
reporting issued by our independent registered public accounting firm. To achieve compliance with Section 404 within the
prescribed period, we have engaged in a process to document and evaluate our internal control over financial reporting, which is
both costly and challenging. In this regard, we will need to continue to dedicate internal resources, potentially engage outside
consultants and adopt a detailed work plan to assess and document the adequacy of our internal <del>125control</del> --- control over
financial reporting, continue steps to improve control processes as appropriate, validate through testing that controls are
designed and operating effectively, and implement a continuous reporting and improvement process for internal control over
financial reporting. The rules governing the standards that must be met for management to assess our internal control over
financial reporting are complex and require significant documentation, testing and possible remediation to meet the detailed
standards under the rules. During the course of its testing, our management may identify material weaknesses or deficiencies
which may not be remedied in time to meet the deadline imposed by the Sarbanes-Oxley Act. Our internal control over financial
reporting will not prevent or detect all errors and all fraud. A control system, no matter how well designed and operated, can
provide only reasonable, not absolute, assurance that the control system's objectives will be met. Because of the inherent
limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or
fraud will not occur or that all control issues and instances of fraud will be detected. H: 1251f we are not able to comply with the
requirements of Section 404 of the Sarbanes-Oxley Act, or if we are unable to maintain proper and effective internal controls,
we may not be able to produce timely and accurate financial statements. If that were to happen, the market price of our stock
could decline and we could be subject to sanctions or investigations by the stock exchange on which our common stock is listed,
the SEC or other regulatory authorities. Our disclosure controls and procedures may not prevent or detect all errors or acts of
fraud. We are subject to the periodic reporting requirements of the Exchange Act. We designed our disclosure controls and
procedures to reasonably assure that information we must disclose in reports we file or submit under the Exchange Act is
accumulated and communicated to management, and recorded, processed, summarized and reported within the time periods
specified in the rules and forms of the SEC. We believe that any disclosure controls and procedures or internal controls and
procedures, no matter how well- conceived and operated, can provide only reasonable, not absolute, assurance that the
objectives of the control system are met. These inherent limitations include the facts that judgments in decision- making can be
faulty and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the
individual acts of some persons, by collusion of two or more people or by an unauthorized override of the controls. Accordingly,
because of the inherent limitations in our control system, misstatements due to error or fraud may occur and not be detected. If
we are unable to meet the continued listing requirements of the Nasdaq, the Nasdaq may delist our common stock. On
July 10, 2023, we received a notice (Notice) from the Nasdaq stating that we are no longer in compliance with the Nasdaq
Listing Rule 5605, including the Nasdaq Listing Rule 5605 (c) (2), which requires the Audit Committee to consist of at
least three members, each of whom must be an independent director under the Nasdaq Listing Rules and meet the
heightened independence standards for audit committee members under the Nasdaq Listing Rules and the Exchange
Act. The Notice indicates that, consistent with the Nasdaq Listing Rule 5605 (c) (4), we have until the earlier of our next
annual shareholders' meeting or June 19, 2024 to regain compliance. In the event we do not regain compliance by this
date, the Nasdaq Listing Rules require the Nasdaq's Staff to provide written notification to us that our securities will be
delisted. Although we intend to regain compliance with the Nasdag Listing Rule 5605 (c) (2) prior to the expiration of the
applicable cure period granted under the Nasdag Listing Rule 5605 (c) (4), in the event we do not regain compliance by
this date, the Nasdag Listing Rules require the Nasdag's Staff to provide written notification to us that our securities
will be delisted. If we receive such a delisting notification, we may either apply for listing on The Nasdaq Capital
Market, provided we meet the continued listing requirements of that market, or appeal the decision to a Nasdaq
Hearings Panel. If in the future we are unable to maintain our listing on Nasdaq for any reason, it may become more
difficult for our stockholders to sell our stock in the public market and the price of our common stock may be adversely
affected due to the likelihood of decreased liquidity. We may be subject to securities litigation, which is expensive and could
divert management attention. The market price of our common stock may be volatile and, in the past, companies that have
experienced volatility in the market price of their stock have been subject to securities class action litigation. This risk is
especially relevant for us because biotechnology companies have experienced significant stock price volatility in recent years
and we may be the target of this type of litigation in the future. Securities litigation against us could result in substantial costs
and divert our management's attention from other business concerns, which could seriously harm our business. We-126We do
not intend to pay dividends on our common stock in the foreseeable future, so any returns will be limited to the value of our
common stock. We have never declared or paid any cash dividends on our common stock. We currently anticipate that we will
retain future earnings for the development, operation and expansion of our business and do not anticipate declaring 126or or
paying any cash dividends for the foreseeable future. Any return to stockholders will therefore be limited to any appreciation in
the value of their stock. Provisions in our amended and restated certificate of incorporation and amended and restated bylaws
and Delaware law might discourage, delay or prevent a change in control of our company or changes in our management and,
therefore, depress the market price of our common stock. Our amended and restated certificate of incorporation and amended
and restated bylaws contains provisions that could depress the market price of our common stock by acting to discourage, delay
or prevent a change in control of our company or changes in our management that the stockholders of our company may deem
advantageous. In addition, because our board of directors is responsible for appointing the members of our management team,
these provisions may frustrate or prevent any attempts by our stockholders to replace or remove our current management by
making it more difficult for stockholders to replace members of our board of directors. These provisions, among other things: •
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establish a classified board of directors so that not all members of our board are elected at one time; • permit only the board of directors to establish the number of directors and fill vacancies on the board; • provide that directors may only be removed " for cause "and only with the approval of two-thirds of our stockholders; • authorize the issuance of "blank check" preferred stock that our board could use to implement a stockholder rights plan (also known as a "poison pill"); ● eliminate the ability of our stockholders to call special meetings of stockholders; • prohibit stockholder action by written consent, which requires all stockholder actions to be taken at a meeting of our stockholders; • prohibit cumulative voting; • authorize our board of directors to amend the bylaws; • establish advance notice requirements for nominations for election to our board or for proposing matters that can be acted upon by stockholders at annual stockholder meetings; and • require a super-majority vote of stockholders to amend or repeal specified provisions of our amended and restated certificate of incorporation and amended and restated bylaws. In addition, Section 203 of the General Corporation Law of the State of Delaware (DGCL), prohibits a publicly-held Delaware corporation from engaging in a business combination with an interested stockholder, generally a person which together with its affiliates owns, or within the last three years has owned, 15 % of our voting stock, for a period of three years after the date of the transaction in which the person became an interested stockholder, unless the business combination is approved in a prescribed manner. Any provision of our amended and restated certificate of incorporation, amended and restated bylaws or Delaware law that has the effect of delaying or preventing a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our capital stock and could also affect the price that some investors are willing to pay for our common stock. 127