UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

	FORM 10	-Q	
	O SECTION 13 OR 15(d) C THE QUARTERLY PERIOD EN OR	DF THE SECURITIES EXCHANGE ACT OF 193 RDED September 30, 2021	4
\Box TRANSITION REPORT PURSUANT T	_	OF THE SECURITIES EXCHANGE ACT OF 193	4
	FOR THE TRANSITION PERIO	DD FROM_TO_	
	COMMISSION FILE NUME	BER 001-38501	
BLACK I	DIAMOND THE (Exact name of registrant as spe	RAPEUTICS, INC. cified in its charter)	
 Delaware		81-4254660	
(State or other jurisdiction		(I.R.S. Employer	
of incorporation or organization	on)	Identification No.)	
One Main Street, 10th Floor Cambridge, Massachusetts (Address of principal executive of	fices)	02142 (Zip Code)	
(Address of principal executive of	(617) 252-084	, • ,	
Securities registered pursuant to Section 12(b) of the			
Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
Common stock, par value \$0.0001	BDTX	The Nasdaq Global Select Market	
during the preceding 12 months (or for such shorter requirements for the past 90 days. Yes \boxtimes No	period that the registrant was re	filed by Section 13 or 15(d) of the Securities Exchange Acquired to file such reports), and (2) has been subject to such	filing
· ·	5 5	ch shorter period that the registrant was required to submit	
		ted filer, a non-accelerated filer, a smaller reporting compated filer," "smaller reporting company," and "emerging gro	
Large accelerated filer \Box		Accelerated filer	
N 1 C1 F		Smaller reporting company	
Non-accelerated filer $oximes$		1 0 1 7	
Non-accelerated filer		Emerging growth company	\boxtimes
	ursuant to Section 13(a) of the I	Emerging growth company not to use the extended transition period for complying with Exchange Act.	

As of November 1, 2021, the registrant had 36,228,856 shares of common stock, \$0.0001 par value per share, outstanding.						

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Quarterly Report on Form 10-Q (this "Quarterly Report"), contains forward-looking statements which are made pursuant to the safe harbor provisions of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements other than statements of historical facts contained in this Quarterly Report are forward-looking statements. In some cases, you can identify forward-looking statements by terminology such as "may", "will", "should", "expects", "intends", "plans", "anticipates", "believes", "estimates", "predicts", "potential", "continue" or the negative of these terms or other comparable terminology. These statements are not guarantees of future results or performance and involve substantial risks and uncertainties. Forward-looking statements in this Quarterly Report include, but are not limited to, statements about:

- the progress, timing and success of preclinical studies and our ongoing clinical trial of BDTX-189 and any other product candidates, including the availability, timing and announcement of data and results of such studies and trials;
- the initiation, timing, progress and results of our research and development programs, preclinical studies, any clinical trials and investigational new drug applications, or IND, and other regulatory submissions;
- the continued development and advancement of our early stage programs, including BDTX-1535 in IND-enabling studies, and the development of the BRAF and FGFR programs, including timing for filing INDs in each program;
- our ability to obtain and maintain regulatory approval for BDTX-189 or any of our other current or future product candidates that we may identify or develop;
- our need to raise additional funding before we can expect to generate any revenues from product sales;
- our ability to identify future product candidates for treatment of additional disease indications;
- our ability to develop our current product candidates for the treatment of various cancers;
- the rate and degree of market acceptance and clinical utility for any current or future product candidates we may develop;
- the effects of competition with respect to BDTX-189 or any of our other current or future product candidates, as well as innovations by current and future competitors in our industry;
- the implementation of our strategic plans for our business, any product candidates we may develop, and our MAP platform;
- our ability to successfully develop companion diagnostics for use with our current or future product candidates;
- our intellectual property position, including the scope of protection we are able to establish, maintain and enforce for intellectual property rights covering our product candidates and MAP platform;
- our ability to obtain additional funding for our operations, when needed, including funding necessary to complete further development and commercialization of our product candidates, if approved, and to further expand our MAP platform;
- the accuracy of our estimates regarding expenses, future revenue, capital requirements and needs for additional financing;
- our financial performance and our ability to effectively manage our anticipated growth;
- · our estimates regarding the market opportunities for our product candidates;
- · our ability to maintain an effective system of internal controls; and
- the ultimate impact of the ongoing coronavirus, or COVID-19, pandemic, or any other health epidemic, on our business, our clinical trials and preclinical studies, our research programs, healthcare systems or the global economy as a whole.

Any forward-looking statements in this Quarterly Report reflect our current views with respect to future events and with respect to our future financial performance, and involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by these forward-looking statements. Factors that may cause actual results to differ materially from current expectations include, among other things, those described in our most recent Annual Report on Form 10-K for the year ended December 31, 2020 and in other SEC filings. Given these uncertainties, you should not place undue reliance on these forward-looking statements. Except as required by law, we assume no obligation to update or revise these forward-looking statements for any reason, even if new information becomes available in the future.

All of our forward-looking statements are as of the date of this Quarterly Report only. In each case, actual results may differ materially from such forward-looking information. We can give no assurance that such expectations or forward-looking statements will prove to be correct. An occurrence of or any material adverse change in one or more of the risk factors or risks and uncertainties referred to in this Quarterly Report or included in our other public disclosures or our other periodic reports or other documents or filings filed with or furnished to the Securities and Exchange Commission, or the SEC, could materially and adversely affect our business, prospects, financial condition and results of operations. Except as required by law, we do not undertake or plan to update or revise any such forward-looking statements to reflect actual results, changes in plans, assumptions, estimates or projections or other circumstances affecting such forward-looking statements occurring after the date of this Quarterly Report, even if such results, changes or circumstances make it clear that any forward-looking information will not be realized. Any public statements or disclosures by us following this Quarterly Report that modify or impact any of the forward-looking statements contained in this Quarterly Report will be deemed to modify or supersede such statements in this Quarterly Report.

We may from time to time provide estimates, projections and other information concerning our industry, the general business environment, and the markets for certain diseases, including estimates regarding the potential size of those markets and the estimated incidence and prevalence of certain medical conditions. Information that is based on estimates, forecasts, projections, market research or similar methodologies is inherently subject to uncertainties, and actual events, circumstances or numbers, including actual disease prevalence rates and market size, may differ materially from the information reflected in this Quarterly Report. Unless otherwise expressly stated, we obtained this industry, business information, market data, prevalence information and other data from reports, research surveys, studies and similar data prepared by market research firms and other third parties, industry, medical and general publications, government data, and similar sources, in some cases applying our own assumptions and analysis that may, in the future, prove not to have been accurate.

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We have applied for various trademarks that we use in connection with the operation of our business. This Quarterly Report may also contain trademarks, service marks and trade names of third parties, which are the property of their respective owners. Our use or display of third parties' trademarks, service marks, trade names or products in this Quarterly Report is not intended to, and does not imply a relationship with, or endorsement or sponsorship by us. Solely for convenience, the trademarks, service marks and trade names referred to in this Quarterly Report may appear without the ®, TM or SM symbols, but the omission of such references is not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or that the applicable owner of these trademarks, service marks and trade names will not assert, to the fullest extent under applicable law, its rights.

From time to time, we may use our website or our LinkedIn profile at www.linkedin.com/company/black-diamond-therapeutics to distribute material information. Our financial and other material information is routinely posted to and accessible on the Investors section of our website, available at www.blackdiamondtherapeutics.com. Investors are encouraged to review the Investors section of our website because we may post material information on that site that is not otherwise disseminated by us. Information that is contained in and can be accessed through our website or our LinkedIn page is not incorporated into, and does not form a part of, this Quarterly Report.

Part I - FINANCIAL INFORMATION

Item I. Condensed Consolidated Financial Statements (Unaudited)

Black Diamond Therapeutics, Inc. Condensed Consolidated Balance Sheets (Unaudited) (in thousands, except share and per share data)

	As of				
	September 30, 2021	December 31, 2020			
Assets					
Current assets:					
Cash and cash equivalents	\$ 46,603	\$ 34,605			
Investments	188,405	280,462			
Prepaid expenses and other current assets	6,538	4,487			
Total current assets	241,546	319,554			
Property and equipment, net	2,893	385			
Restricted cash	1,223	1,223			
Right-of-use asset	28,365	8,402			
Other non-current assets	99	106			
Total assets	\$ 274,126	\$ 329,670			
Liabilities and Stockholders' Equity					
Current liabilities:					
Accounts payable	\$ 4,859	\$ 2,538			
Accrued expenses and other current liabilities	21,502	11,680			
Total current liabilities	26,361	14,218			
Non-current operating lease liability	28,817	7,694			
Total liabilities	55,178	21,912			
Commitments and contingencies (Note 11)	_	_			
Stockholders' equity:					
Preferred stock, \$0.0001 par value; 10,000,000 shares and 10,000,000 shares authorized at September 30, 2021 and December 31, 2020, respectively; no shares issued or outstanding at September 30, 2021 and December 31, 2020	_	_			
Common stock; \$0.0001 par value; 500,000,000 shares authorized at September 30, 2021 and 500,000,000 shares authorized at December 31, 2020; 36,228,856 shares issued and outstanding at September 30, 2021 and 36,078,383 shares issued and outstanding at December 31, 2020	5	5			
Additional paid-in capital	436,753	425,363			
Accumulated other comprehensive income	143	614			
Accumulated deficit	(217,953)	(118,224)			
Total stockholders' equity	218,948	307,758			
Total liabilities and stockholders' equity	\$ 274,126	\$ 329,670			

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

Black Diamond Therapeutics, Inc. Condensed Consolidated Statements of Operations and Comprehensive Loss (Unaudited) (in thousands, except share and per share data)

		Three Moi Septem				Nine Mon Septem		
		2021		2020		2021	2020	
Operating expenses:								
Research and development	\$	27,626	\$	12,929	\$	77,165	\$	30,453
General and administrative		7,738		5,551		23,627		15,934
Total operating expenses		35,364		18,480		100,792		46,387
Loss from operations		(35,364)		(18,480)		(100,792)		(46,387)
Other income (expense):								
Interest expense		_		_		_		(1)
Interest income		776		1,162		2,876		2,787
Other (expense) income		(489)		(594)		(1,813)		(1,027)
Total other income (expense), net		287		568		1,063		1,759
Net loss	\$	(35,077)	\$	(17,912)	\$	(99,729)	\$	(44,628)
Net loss per share, basic and diluted	\$	(0.97)	\$	(0.50)	\$	(2.76)	\$	(1.42)
Weighted average common shares outstanding, basic and diluted		36,219,137		35,927,485		36,175,249		31,860,716
Comprehensive loss:	Φ.	(0= 0==)	Φ.	(1=010)	_	(00 =00)	.	(11.600)
Net loss	\$	(35,077)	\$	(17,912)	\$	(99,729)	\$	(44,628)
Other comprehensive income:								
Change in unrealized loss on investments		(68)	_	(137)	_	(471)		875
Comprehensive loss	\$	(35,145)	\$	(18,049)	\$	(100,200)	\$	(43,753)

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

Black Diamond Therapeutics, Inc. Condensed Consolidated Statements of Cash Flows (Unaudited) (in thousands)

Nine Months Ended September 30, 2021 2020 **Cash flows from operating activities:** Net loss \$ (99,729) \$ (44,628)Adjustment to reconcile net loss to net cash used in operating activities: 10,661 5.295 Stock-based compensation expense 82 37 Depreciation expense Loss on disposal of property and equipment 3 (990)Amortization of premium on investments 1,814 Noncash rent expense 1,331 287 Other non-cash items (15)Changes in current assets and liabilities: Prepaid expenses and other current assets (2,163)(2,308)Other non-current assets (33)2,263 1,528 Accounts payable 190 Amounts due to related party 10,692 Accrued expenses and other current liabilities 4,551 Non-current operating lease liability (1,048)(301)Net cash used in operating activities (76,102)(36,372)Cash flows from investing activities: Purchases of equipment (2,377)(33)Proceeds from sales and maturities of investments 134,331 17,765 Purchases of investments (44,583)(292,775)Net cash provided by (used in) investing activities 87,371 (275,043)**Cash flows from financing activities:** Proceeds from exercise of common stock options and ESPP 729 270 Proceeds from initial public offering, net of issuance costs of \$1,275 213,844 Net cash provided by financing activities 729 214,114 Net decrease in cash and cash equivalents 11,998 (97,301)Cash, cash equivalents and restricted cash, beginning of period 35,828 154,721 Cash, cash equivalents and restricted cash, end of period \$ 47,826 57,420 \$ Cash and cash equivalents, end of period 46,603 \$ 56,197 1.223 Restricted cash, end of period 1.223 Cash, cash equivalents and restricted cash, end of period \$ 47,826 57,420 \$ Supplemental disclosure of non-cash investing and financing activities: Purchases of equipment included in accounts payable and accrued expenses \$ 216 \$

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

Conversion of preferred stock into common stock upon closing of initial public offering

Right-of-use assets obtained in exchange for operating lease obligation

Right-of-use asset derecognized upon early lease termination

\$

\$

\$

\$

21,484 \$

476 \$

200,573

8,274

Black Diamond Therapeutics, Inc. Condensed Consolidated Statements of Stockholders' Equity (Unaudited) (in thousands, except share data)

	Commo	on stock	Additional paid-in	Accumulated other comprehensive	Accumulated	Total stockholders' equity
	Shares	Par Value	capital	income (loss)	deficit	(deficit)
BALANCE - December 31, 2019	2,236,672	\$ 1	\$ 3,812	\$ —	\$ (50,970)	\$ (47,157)
Conversion of preferred stock to common stock upon closing of the initial public offering	21,499,770	3	200,570	_	_	200,573
Issuance of common stock, net of issuance costs	12,174,263	1	212,100	_	_	212,101
Reclassification of warrants to additional paid-in capital	_	_	16	_	_	16
Stock-based compensation	_	_	1,877	_	_	1,877
Net loss					(12,145)	(12,145)
BALANCE - March 31, 2020	35,910,705	5	418,375	_	(63,115)	355,265
Stock-based compensation		_	1,419	_	_	1,419
Unrealized gain on investments	_	_	_	1,012	_	1,012
Net loss					(14,571)	(14,571)
BALANCE - June 30, 2020	35,910,705	5	419,794	1,012	(77,686)	343,125
Exercise of common stock options	51,076	_	270	_	_	270
Vesting of restricted stock units	1,666	_	_	_	_	_
Stock-based compensation	_	_	1,999	_	_	1,999
Unrealized loss on investments	_	_	_	(137)	_	(137)
Net loss	_		_		(17,912)	(17,912)
BALANCE - September 30, 2020	35,963,447	5	422,063	875	(95,598)	327,345

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

Black Diamond Therapeutics, Inc. Condensed Consolidated Statements of Stockholders' Equity (Unaudited) (in thousands, except share data)

	Common stock Shares Par Value			Additional paid-in capital	Accumulated other comprehensive income (loss)	Accumulated deficit	Total stockholders' equity (deficit)
BALANCE - December 31, 2020	36,078,383	\$			\$ 614	\$ (118,224)	
Exercise of common stock options	62,607	-		\$ 425,363 481	_	_	481
Vesting of restricted stock units	4,998	-	_	_	_	_	_
Stock-based compensation	1,224	-		3,094	_	_	3,094
Unrealized loss on investments	_	-	_	_	(279)	_	(279)
Net loss	_	-	_	_	_	(30,301)	(30,301)
BALANCE - March 31, 2021	36,147,212		5	428,938	335	(148,525)	280,753
Exercise of common stock options	48,014	-	_	184	_	_	184
Vesting of restricted stock units	8,331	-	_	_	_	_	_
Stock-based compensation	2,269	-	_	4,558	_	_	4,558
Unrealized loss on investments	_	-	_	_	(124)	_	(124)
Net loss	_	-	_	_	_	(34,351)	(34,351)
BALANCE - June 30, 2021	36,205,826	\$	5	\$ 433,680	\$ 211	\$ (182,876)	\$ 251,020
Vesting of restricted stock units	13,673	-	_	_	_	_	_
Issuance of common stock related to ESPP	6,162	-	_	64	_	_	64
Stock-based compensation	3,195	-	_	3,009	_	_	3,009
Unrealized loss on investments	_	-	_	_	(68)	_	(68)
Net loss		_	_			(35,077)	(35,077)
BALANCE - September 30, 2021	36,228,856	\$	5	\$ 436,753	\$ 143	\$ (217,953)	\$ 218,948

The accompanying notes are an integral part of these unaudited condensed consolidated financial statements.

Black Diamond Therapeutics, Inc. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited) (Amounts in thousands, except share and per share amounts)

1. NATURE OF BUSINESS AND BASIS OF PRESENTATION

Black Diamond Therapeutics, Inc. (the "Company") is a precision oncology medicine company pioneering the discovery and development of MasterKey therapies. We target undrugged oncogenic driver mutations in patients with genetically defined cancers. The Company was originally organized as a limited liability company in December 2014 under the name ASET Therapeutics LLC. In September 2016, the Company was converted to a corporation under the laws of the State of Delaware under the name ASET Therapeutics, Inc. The Company changed its name to Black Diamond Therapeutics, Inc. in January 2018. Since its inception, the Company has devoted substantially all of its efforts to raising capital, obtaining financing, and incurring research and development costs related to the development of BDTX-189 and its earlier-stage pipeline programs as well as its mutation, allostery, and pharmacology computational and discovery platform.

The Company is subject to risks and uncertainties common to early stage companies in the biotechnology industry. There can be no assurance that the Company's research and development will be successfully completed, that adequate protection for the Company's technology will be obtained, that any products developed will obtain necessary government regulatory approval or that any products, if approved, will be commercially viable. The Company operates in an environment of rapid technological innovation and substantial competition from pharmaceutical and biotechnological companies. In addition, the Company is dependent upon the services of its employees, consultants and service providers. Even if the Company's product development efforts are successful, it is uncertain when, if ever, the Company will realize significant revenue from product sales.

On January 21, 2020, the Company effected a 1-for-3.01581 reverse stock split of the Company's common stock. All shares, stock options, warrants and per share information presented in the condensed consolidated financial statements have been adjusted to reflect the reverse stock split on a retroactive basis for all periods presented. There was no change in the par value of the Company's common stock.

On February 3, 2020, the Company completed an initial public offering (the "IPO") of 12,174,263 shares of its common stock, including the exercise in full by the underwriters of their option to purchase up to 1,587,947 additional shares of common stock, for aggregate gross proceeds of \$231 million and its shares started trading on The Nasdaq Global Select Market under the ticker symbol "BDTX." The Company received \$212 million in net proceeds after deducting underwriting discounts and commissions and other estimated offering expenses payable by the Company. Upon closing of the IPO, all of the Company's outstanding shares of convertible preferred stock automatically converted into 21,499,770 shares of common stock.

On February 1, 2021, the Company filed a shelf registration statement on Form S-3 ASR (the "Shelf"), with the Securities and Exchange Commission (the "SEC"), which covers the offering, issuance and sale of the Company's common stock, preferred stock, debt securities, warrants and/or units of any combination thereof. The Company simultaneously entered into an Open Market Sale AgreementSM with Jefferies LLC, as sales agent, to provide for the issuance and sale by the Company of up to \$150 million of its common stock from time to time through Jefferies as its sales agent (the "ATM Program"). The Shelf became automatically effective upon filing on February 1, 2021. As of September 30, 2021, no sales have been made pursuant to the ATM Program.

The accompanying condensed consolidated financial statements have been prepared on the basis of continuity of operations, realization of assets, and the satisfaction of liabilities and commitments in the ordinary course of business. Historically, the Company has funded its operations primarily with proceeds from the sale of preferred and common stock. The Company expects to continue to generate operating losses for the foreseeable future.

As of November 8, 2021, the issuance date of the condensed consolidated financial statements, the Company expects that its cash, cash equivalents and investments will be sufficient to fund its operating expenses and capital requirements into the second half of 2023.

The Company may seek additional funding through private or public equity financings, debt financings, collaborations, strategic alliances, and marketing, distribution or licensing arrangements. The Company may not be able to obtain financing on acceptable terms, or at all, and the Company may not be able to enter into collaborations or other arrangements. The terms of any financing may adversely affect the holdings or the rights of the Company's stockholders. If the Company is unable to obtain funding, the Company could be forced to delay, reduce or eliminate some or all of its research and development programs, product portfolio expansion or commercialization efforts, which could adversely affect its business prospects. Although management continues to pursue these plans, there is no assurance that the Company will be successful in obtaining sufficient funding on terms acceptable to the Company to fund continuing operations, if at all.

The ongoing COVID-19 pandemic continues to present a substantial public health and economic challenge around the world, and to date has led to the implementation of various responses, including government-imposed quarantines, stay-at-home orders, travel restrictions, mandated business closures and other public health safety measures.

The Company has been closely monitoring the impact of the ongoing COVID-19 pandemic on all aspects of the Company's business, including how it has impacted and may continue to impact the Company's operations and the operations of its suppliers, vendors and business partners, and may take further precautionary and preemptive actions as may be required by federal, state or local authorities. In addition, the Company has taken steps to minimize the current environment's impact on its business and strategy, including devising contingency plans and securing additional resources from third party service providers. Furthermore, for the safety of the Company's employees and families, the Company has introduced enhanced safety measures for scientists to be present in its labs and increased the use of third party service providers for the conduct of certain experiments and studies for research programs. Certain of the Company's third party service providers have also experienced shutdowns or other business disruptions. The Company does not yet know the full extent of potential delays or impacts on the Company's business, clinical trials, research programs, healthcare systems or the global economy and cannot presently predict the scope and severity of any potential business shutdowns or disruptions but if we or any of the third parties with whom we engage were to experience prolonged business shutdowns or other disruptions, our ability to conduct our business in the manner and on the timelines presently planned could be materially and negatively affected, which could have a material adverse impact on our business, results of operations and financial condition. The estimates of the impact on our business may change based on new information that may emerge concerning COVID-19 and the actions to contain it or treat its impact and the economic impact on local, regional, national and international markets.

The extent to which COVID-19 ultimately impacts the Company's business, results of operations or financial condition will depend on future developments, which, despite progress in vaccination efforts, remain highly uncertain and cannot be predicted with confidence, such as the duration of the COVID-19 pandemic, new strains of the virus, including the Delta variant, which may impact rates of infection and vaccination efforts, developments or perceptions regarding the safety of vaccines, new information that may emerge concerning the severity of COVID-19, and any additional preventative and protective actions taken to contain the pandemic or treat its impact, among others. In addition, a resurgence or "additional waves" of COVID-19 cases could cause other widespread or more severe impacts depending on where infection rates are highest. While certain measures have been relaxed in certain parts of the world as increasing numbers of people have received COVID-19 vaccines, others have remained in place with some areas continuing to experience renewed outbreaks and surges in infection rates. The extent to which such measures are removed or new measures are put in place will depend upon how the pandemic evolves, as well as the distribution of available vaccines, the rates at which they are administered and the emergence of new variants of the virus.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies followed in the preparation of these condensed consolidated financial statements.

Principles of consolidation

The accompanying condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") and include the accounts of the Company and its wholly owned subsidiaries, Black Diamond Therapeutics (Canada), Inc. and Black Diamond Therapeutics Security Corporation, after elimination of all significant intercompany accounts and transactions.

Unaudited interim financial information

The condensed consolidated financial statements of the Company included herein have been prepared, without audit, pursuant to the rules and regulations of the SEC. Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted from this Quarterly Report, as is permitted by such rules and regulations. Accordingly, these condensed consolidated financial statements should be read in conjunction with the financial statements and notes thereto included in the Company's Annual Report on Form 10-K for the year ended December 31, 2020, which was filed with the SEC on March 25, 2021. In the opinion of the Company's management, all adjustments (consisting of normal and recurring adjustments) considered necessary for a fair statement of the results for the interim periods presented have been included.

Use of estimates

The preparation of the Company's condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and the reported amounts of expenses during the reporting periods. Significant estimates and assumptions reflected in these condensed consolidated financial statements include, but are not limited to, the accrual of research and development expenses, the valuation of common stock and the valuation of stock-based awards. The Company bases its estimates on historical experience, known trends and other market-specific or other relevant factors that it believes to be reasonable under the circumstances. Estimates are periodically reviewed in light of changes in circumstances, facts and experience. Changes in estimates are recorded in the period in which they become known. Actual results may differ from those estimates or assumptions.

The full extent to which the ongoing COVID-19 pandemic will directly or indirectly impact the Company's business, results of operations and financial condition, including expenses, research and development costs and employee-related amounts, will depend on future developments, which, despite progress in vaccination efforts, remain highly uncertain and cannot be predicted with confidence, such as the duration of the COVID-19 pandemic, new strains of the virus, including the Delta variant, which may impact rates of infection and vaccination efforts, developments or perceptions regarding the safety of vaccines, new information that may emerge concerning COVID-19, and any additional preventative and protective actions taken to contain the pandemic or treat its impact, among others. The Company has considered the impact of COVID-19 on estimates within its financial statements and there may be changes to those estimates in future periods. As of the date of issuance of these consolidated financial statements, the Company has not experienced material business disruptions or incurred impairment losses in the carrying value of its assets as a result of the pandemic and is not aware of any specific related event or circumstance that would require it to update its estimates. The Company will continue to monitor the latest developments as it deals with the disruptions and uncertainties relating to the ongoing COVID-19 pandemic, including the pace of vaccinations and the emergence of new and more contagious strains of the virus, and any resulting impact on the Company's business, financial condition, results of operations and prospects. Any resulting financial impact cannot be reasonably estimated at this time and may have a material adverse impact on the Company's business, financial condition and results of operations.

Recently adopted accounting pronouncements

In December 2019, the FASB issued ASU 2019-12, *Income Taxes-Simplifying the Accounting for Income Taxes* ("ASU 2019-12"). ASU 2019-12 eliminates certain exceptions related to the approach for intraperiod tax allocation, the methodology for calculating income taxes in an interim period and the recognition of deferred tax liabilities for outside basis differences. The new guidance also simplifies aspects of the accounting for franchise taxes and enacted changes in tax laws or rates and clarifies the accounting for transactions that result in a step-up in the tax basis of goodwill. The standard is effective for annual periods beginning after December 15, 2020 and interim periods within, with early adoption permitted. The new standard was effective for the Company beginning January 1, 2021. The adoption of ASU 2019-12 did not have a material impact on the Company's disclosures, financial position or results or operations upon adoption.

Recently issued accounting pronouncements

In May 2021, the FASB issued ASU 2021-04, *Earnings Per Share (Topic 260)*, *Debt—Modifications and Extinguishments (Subtopic 470-50)*, *Compensation—Stock Compensation (Topic 718)*, and Derivatives and Hedging—Contracts in Entity's Own Equity (Subtopic 815-40): *Issuer's Accounting for Certain Modifications or Exchanges of Freestanding Equity-Classified Written Call Options (a consensus of the FASB Emerging Issues Task Force)* ("ASU-2021-04"). ASU 2021-04 clarifies and reduces diversity in an issuer's accounting for modifications or exchanges of freestanding equity-classified written call options (for example, warrants) that remain equity classified after modification or exchange. The ASU provides guidance that will clarify whether an issuer should account for a modification or an exchange of a freestanding equity-classified written call option that remains equity classified after modification or exchange as (1) an adjustment to equity and, if so, the related earnings per share (EPS) effects, if any, or (2) an expense and, if so, the manner and pattern of recognition. The new guidance is effective for annual and interim periods beginning after December 15, 2021, and early adoption is permitted, including adoption in an interim period. The Company is currently evaluating the impact that this new guidance will have on its condensed consolidated financial statements.

3. FAIR VALUE MEASUREMENTS

The following tables present information about the Company's financial assets and liabilities measured at fair value on a recurring basis and indicate the level of the fair value hierarchy used to determine such fair values:

	Fair value measurements at September 30, 2021 using:									
]	Level 1		Level 2		Level 3		Total		
Assets:										
Cash equivalents:										
Money market funds	\$	46,603	\$	_	\$	_	\$	46,603		
Investments:										
Commercial paper		_		15,995		_		15,995		
Corporate bonds		_		119,756				119,756		
U.S. Government agencies		_		52,654		_		52,654		
Total	\$	46,603	\$	188,405	\$		\$	235,008		

Fair value	measurements	at Decem	her 31	2020	using.
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		Level 1 Level 2				Level 3	Total	
Assets:								
Cash equivalents:								
Money market funds	\$	32,501	\$	_	\$	_	\$	32,501
Investments:								
Commercial paper		_		35,559		_		35,559
Corporate bonds		_		192,573				192,573
U.S. Government agencies		_		52,330				52,330
Total	\$	32,501	\$	280,462	\$		\$	312,963

When developing fair value estimates, the Company maximizes the use of observable inputs and minimizes the use of unobservable inputs. When available, the Company uses quoted market prices to measure fair value. The valuation technique used to measure fair value for the Company's Level 1 and Level 2 assets is a market approach, using prices and other relevant information generated by market transactions involving identical or comparable assets. If market prices are not available, the fair value measurement is based on models that use primarily market-based parameters including yield curves, volatilities, credit ratings and currency rates. In certain cases where market rate assumptions are not available, the Company is required to make judgments about assumptions market participants would use to estimate the fair value of a financial instrument.

There were no transfers in or out of Level 3 categories in the periods presented.

4. INVESTMENTS

As of September 30, 2021, investments were comprised of the following:

	Unrealized							
	Amo	Amortized Cost		Unrealized Gains		Losses		Fair Value
Commercial paper	\$	15,993	\$	2	\$		\$	15,995
Corporate bonds		119,625		189		(58)		119,756
U.S. Government agencies		52,644		38		(28)		52,654
Total	\$	188,262	\$	229	\$	(86)	\$	188,405

As of December 31, 2020, investments were comprised of the following:

	Unrealized							
	Amo	Amortized Cost		Unrealized Gains		s Losses		Fair Value
Commercial paper	\$	35,543	\$	21	\$	(5)	\$	35,559
Corporate bonds		191,977		608		(12)		192,573
U.S. Government agencies		52,328		22		(20)		52,330
Total	\$	279,848	\$	651	\$	(37)	\$	280,462

As of September 30, 2021, all marketable securities held by the Company had remaining contractual maturities of three years or less.

As of September 30, 2021, the marketable securities in a loss position had a maturity of three years or less.

There have been no impairments of the Company's assets measured and carried at fair value during the nine months ended September 30, 2021.

5. PROPERTY AND EQUIPMENT

Property and equipment, net consisted of the following:

	September 30, 2021		Ι	December 31, 2020
Laboratory equipment	\$	751	\$	253
Furniture and fixtures		10		
Computer and office equipment		120		83
Leasehold improvements		1,707		66
Construction in process		551		147
Property and equipment		3,139		549
Less: accumulated depreciation		(246)		(164)
Total Property and Equipment, net	\$	2,893	\$	385

Depreciation expense for the nine months ended September 30, 2021 and 2020 was \$82 and \$37, respectively.

6. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

Accrued expenses and other current liabilities consisted of the following:

	September 30, 2021			ecember 31, 2020
Contracted research services	\$	14,175	\$	5,102
Payroll and related expenses		4,864		3,729
Professional and consulting fees		2,233		1,603
Legal fees		230		199
Current portion of operating lease liability				1,047
Total accrued expenses and other current liabilities	\$	21,502	\$	11,680

7. STOCKHOLDERS' EQUITY

Each share of common stock entitles the holder to one vote on all matters submitted to a vote of the Company's stockholders. Common stockholders are not entitled to receive dividends, unless declared by the board of directors.

Upon closing of the IPO on February 3, 2020, all of the preferred stock converted into an aggregate of 21,499,770 shares of common stock.

On February 3, 2020, in connection with the closing of the IPO, the Company filed an amended and restated certificate of incorporation, which, among other things, restated the number of shares of all classes of stock that the Company has authority to issue to 510,000,000 shares, of which (i) 500,000,000 shares shall be a class designated as common stock, par value \$0.0001 per share, and (ii) 10,000,000 shares shall be a class designated as undesignated preferred stock, par value \$0.0001 per share.

8. STOCK-BASED COMPENSATION

2020 Stock Option and Incentive Plan

The 2020 Stock Option and Incentive Plan (the "2020 Plan") was approved by the Company's board of directors on December 5, 2019, and the Company's stockholders on January 14, 2020 and became effective on the date immediately prior to the date on which the registration statement for the Company's IPO was declared effective. The 2020 Plan provides for the grant of incentive stock options, non-qualified stock options, stock appreciation rights, restricted stock units, restricted stock awards, unrestricted stock awards, cash-based awards and dividend equivalent rights to the Company's officers, employees, directors and consultants. The 2020 Plan provides for an annual increase, to be added on the first day of each fiscal year, by up to 4% of the Company's outstanding shares of common stock as of the last day of the prior year. On January 1, 2021, 1,443,135 shares of common stock, representing 4% of the Company's outstanding shares of common stock as of December 31, 2020, were added to the 2020 Plan.

2020 Employee Stock Purchase Plan

The 2020 Employee Stock Purchase Plan (the "2020 ESPP") was approved by the Company's board of directors on December 5, 2019, and the Company's stockholders on January 14, 2020, and became effective on the date immediately prior to the date on which the registration statement for the Company's IPO was declared effective. The 2020 ESPP provides for an annual increase, to be added on the first day of each fiscal year, by up to 1% of the number of shares of the Company's common stock outstanding on the immediately preceding December 31. The number of authorized shares reserved for issuance under the 2020 ESPP was increased by 326,364 shares effective as of January 1, 2021.

Stock-based compensation expense

The Company recorded stock-based compensation expense in the following award type categories included within the condensed consolidated statements of operations and comprehensive loss:

	Three Months Ended September 30,			Nine Months Ended September 30,				
		2021		2020		2021		2020
Stock options	\$	2,783	\$	1,889	\$	9,793	\$	5,185
Restricted stock units		134		110		694		110
Employee Stock Purchase Plan and Other		92		_		174		_
	\$	3,009	\$	1,999	\$	10,661	\$	5,295

For the nine months ended September 30, 2021, the Company issued 6,688 shares of common stock out of our 2020 Plan under our policy where non-employee directors may elect to receive their compensation in the form of common stock in lieu of cash.

The Company recorded stock-based compensation expense in the following expense categories of its condensed consolidated statements of operations and comprehensive loss:

	Three Months Ended September 30,				Nine Months Ended September 30,													
		2021	2020		2020		2020		2020		2020		2020		2021			2020
Research and development	\$	732	\$	1,044	\$	4,586	\$	2,263										
General and administrative		2,277		955		6,075		3,032										
	\$	3,009	\$	1,999	\$	10,661	\$	5,295										

Options

The following table summarizes the stock option activity under the Company's equity awards plans:

			Weighted		
		Weighted	Average		
		Average	Remaining	I	ntrinsic
		Exercise	Life		Value
	Options	Price	(in Years)	(in t	housands)
Outstanding December 31, 2020	3,752,744	\$ 15.71	9.0	\$	62,842
Granted	1,677,044	\$ 24.32			
Exercised	(110,621)	\$ 6.02			
Cancelled or forfeited	(392,691)	\$ 23.98			
Outstanding September 30, 2021	4,926,476	\$ 18.22	8.1	\$	3,096
Options vested or expected to vest at September 30, 2021	4,926,476	\$ 18.22	8.1	\$	3,096
Options exercisable at September 30, 2021	1,527,276	\$ 13.59	7.4	\$	1,734

For the nine months ended September 30, 2021, total unrecognized compensation cost related to the unvested stock-options was \$36,946, which is expected to be recognized over a weighted average period of 2.8 years.

Restricted stock units

The fair values of restricted stock units are based on the market value of the Company's stock on the date of the grant. Under terms of the restricted stock agreements covering the common stock, shares of restricted common stock are subject to a vesting schedule. The following table summarizes restricted stock activity since January 1, 2020:

	Number of shares	Weighted average grant date fair value
Unvested restricted common stock as of January 1, 2020	_	\$ _
Granted	61,000	\$ 29.65
Vested	(6,664)	\$ 30.00
Unvested restricted common stock as of December 31, 2020	54,336	\$ 29.68
Granted	10,000	\$ 28.69
Vested	(27,002)	\$ 26.46
Cancelled or forfeited	(6,667)	\$ 1.21
Unvested restricted common stock as of September 30, 2021	30,667	\$ 29.53

The total fair value of restricted stock units vested during the nine months ended September 30, 2021 was \$693.

For the nine months ended September 30, 2021, total unrecognized compensation cost related to the unvested restricted stock units was \$755, which is expected to be recognized over a weighted average period of 1.6 years.

Employee stock purchase plan

The 2020 ESPP was approved by the Company's board of directors on December 5, 2019, and the Company's stockholders on January 14, 2020, and became effective on the date immediately prior to the date on which the registration statement for the Company's IPO was declared effective. The 2020 ESPP enables eligible employees to purchase shares of the Company's common stock at the end of each six-month offering period at a price equal to 85% of the fair market value of the shares on the first business day or the last business day of the offering period, whichever is lower. Eligible employees generally included all employees. Offering periods begin on the first trading day of January and July of each year and end on the last trading day in June and December of each year, except for the first offering period which began on the first trading day in March and ended on the last trading day in June. Share purchases are funded through payroll deductions of up to 10% of an employee's eligible compensation for each payroll period, up to \$25 each calendar year.

During the nine months ended September 30, 2021 and 2020, there were 6,162 and no shares, respectively, issued under the 2020 ESPP.

9. NET LOSS PER SHARE

Net loss per share

The following table summarizes the computation of basic and diluted net loss per share of the Company (in thousands, except share and per share amounts):

	 Three Months Ended September 30,			Nine Months September				
	2021		2020		2021		2020	
Net loss	\$ (35,077)	\$	(17,912)	\$	(99,729)	\$	(44,628)	
Weighted average common shares outstanding, basic and diluted	36,219,137		35,927,485		36,175,249		31,860,716	
Net loss per share, basic and diluted	\$ (0.97)	\$	(0.50)	\$	(2.76)	\$	(1.42)	

The Company's potentially dilutive securities, which include options, unvested restricted stock and warrants to purchase common stock, have been excluded from the computation of diluted net loss per share as the effect would be to reduce the net loss per share. Therefore, the weighted average number of common shares outstanding used to calculate both basic and diluted net loss per share is the same. The Company excluded the following potential common shares, presented based on amounts outstanding at each period end, from the computation of diluted net loss per share for the periods indicated because including them would have had an anti-dilutive effect:

	Nine Mon Septem	iths Ended aber 30,
	2021	2020
Options to purchase common stock	4,926,476	3,639,228
Unvested restricted stock	30,667	59,334
Shares issuable under employee stock purchase plan	24,806	_
Warrants to purchase common stock	10,757	10,757
	4,992,706	3,709,319

10. LEASES

The Company has historically entered into lease arrangements for its facilities. As of September 30, 2021, the Company had two operating leases with required future minimum payments. In applying the transition guidance under ASC 842, the Company determined the classification of these leases to be operating leases and recorded right-of-use assets and lease liabilities as of the effective dates. The Company's leases generally do not include termination or purchase options.

Operating Leases

In July 2020, the Company entered into a seven-year agreement with an option to extend for five additional years to lease two floors totaling approximately 25,578 square feet of office space for its principal office, which is located in Cambridge, MA. The lease on the first floor commenced on August 1, 2020 and the lease on the second floor commenced March 9, 2021. The Company recognized the respective lease balances on the condensed consolidated balance sheets when the lease of each floor commenced. Under the terms of the lease, the Company was required to issue a \$1,168 letter of credit as security for the lease.

The Company previously leased an office space in Cambridge, MA under a lease that commenced in February 2019 for approximately 2,357 square feet of office space, which was set to expire on April 30, 2022, subject to an option to extend the lease for three additional years. Effective June 15, 2021, the lease was terminated, and the remaining right-of-use asset and lease liability were derecognized. A gain of \$5 was recognized for the termination of the lease.

In December 2020, the Company entered into an eleven-year agreement to lease approximately 18,120 square feet of office and laboratory space in New York, NY. The Company has an option to extend the lease for five additional years. The lease commenced August 26, 2021 and the related lease balance was recognized on the condensed consolidated balance sheet.

The following table contains a summary of the lease costs recognized under ASC 842 and other information pertaining to the Company's operating lease for the three and nine months ended September 30, 2021:

	Three Mor Septembe		Nine Months E September 30,	
Lease Cost				
Operating lease cost	\$	900	\$	1,975
Short-term lease cost		287		862
Variable lease cost		136		212
Total lease cost	\$	1,323	\$	3,049
		-		

Other Operating Lease Information	Septemb	er 30, 2021
Gain on lease termination	\$	5
Cash paid for amounts included in the measurement of lease liability		1,860
Weighted-average remaining lease term		8.9
Weighted-average discount rate		5.3 %

The variable lease costs for the three and nine months ended September 30, 2021 include common area maintenance and other operating charges. As the Company's leases do not provide an implicit rate, the Company utilized its incremental borrowing rate to discount lease payments, which reflects the fixed rate at which the Company could borrow on a collateralized basis the amount of the lease payments in the same currency, for a similar term, in a similar economic environment.

Future minimum lease payments under the Company's operating leases as of September 30, 2021 were as follows:

	As of September 30, 2021
2021 (excluding the nine months ended September 30, 2021)	\$ 596
2022	2,845
2023	4,244
2024	4,359
2025	4,477
Thereafter	21,571
Total lease payments	 38,092
Less: interest	(8,416)
Total lease liability	\$ 29,676

11. COMMITMENTS AND CONTINGENCIES

We enter into contracts in the normal course of business with contract research organizations ("CROs"), contract manufacturing organizations ("CMOs") and other third parties for preclinical research studies, clinical trials and testing and manufacturing services. These contracts do not contain minimum purchase commitments and are cancelable upon prior written notice. Payments due upon cancellation consist only of payments for services provided or expenses incurred, including noncancelable obligations of service providers, up to the date of cancellation.

License Agreements

The Company is party to license agreements, which include contingent payments. These payments will become payable if and when certain development, regulatory and commercial milestones are achieved. As of September 30, 2021, the satisfaction and timing of the contingent payments is uncertain and not reasonably estimable.

Indemnification agreements

In the ordinary course of business, the Company may provide indemnification of varying scope and terms to vendors, lessors, business partners and other parties with respect to certain matters including, but not limited to, losses arising out of breach of such agreements or from intellectual property infringement claims made by third parties. In addition, the Company has entered into indemnification agreements with members of its board of directors and executive officers that will require the Company, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors or officers. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is, in many cases, unlimited. To date, the Company has not incurred any material costs as a result of such indemnifications. The Company is not aware of any indemnification arrangements that could have a material effect on its financial position, results of operations or cash flows, and it has not accrued any liabilities related to such obligations in its condensed consolidated financial statements as of September 30, 2021 or December 31, 2020.

Legal proceedings

The Company is not currently party to and is not aware of any material legal proceedings. At each reporting date, the Company evaluates whether or not a potential loss amount or a potential range of loss is probable and reasonably estimable under the provisions of the authoritative guidance that addresses accounting for contingencies. The Company expenses as incurred the costs related to such legal proceedings.

12. BENEFIT PLANS

In 2021, the Company transitioned from a Simplified Employee Pension ("SEP") defined-contribution savings plan to a tax-qualified 401(k) and Profit Sharing defined contribution plan (the "401(k) Plan"). Under the 401(k) Plan, the Company provides an employer safe harbor matching contribution equal to 100% of a participant's eligible contributions of up to 6% of eligible compensation, subject to limits established by the Internal Revenue Code of 1986, as amended, and any regulations promulgated thereunder (the "Code"). All matching contributions are fully vested when made. During the three and nine months ended September 30, 2021 and 2020 the Company contributed \$207 and \$772 to the 401(k) Plan and \$161 and \$428 to the SEP plan, respectively.

13. RELATED-PARTY TRANSACTIONS

The Company was party to a services agreement, which was entered into in March 2017 and amended in November 2017 and March 2020, with Ridgeline. Ridgeline is an entity owned by one of the Company's investors, whereby employees of Ridgeline provided the Company with scientific consulting services. In 2020, the Company transitioned to a more limited consulting arrangement whereby Ridgeline invoiced the Company for services performed on an ongoing monthly basis. The services agreement expired December 31, 2020.

There was no amount due to Ridgeline at September 30, 2021 or December 31, 2020. Total service fees incurred were \$190 and \$2,293, respectively, for the three and nine months ended September 30, 2020. With the expiration of the services agreement, there have been no fees incurred in 2021.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion and analysis should be read in conjunction with the unaudited condensed consolidated financial statements and related notes included elsewhere in this Quarterly Report and our audited consolidated financial statements and related notes thereto for the year ended December 31, 2020 included in our Annual Report on Form 10-K for the year ended December 31, 2020, which was filed with the SEC on March 25, 2021. This discussion and analysis and other parts of this Quarterly Report contain forward-looking statements based upon current beliefs, plans and expectations that involve risks, uncertainties and assumptions, such as statements regarding our plans, objectives, expectations, intentions and projections. Our actual results and the timing of selected events could differ materially from those anticipated in these forward-looking statements as a result of several factors, including those set forth in our Annual Report on Form 10-K and in other SEC filings.

Overview

We are a precision oncology medicine company pioneering the discovery and development of MasterKey therapies. We target undrugged oncogenic driver mutations in patients with genetically defined cancers. The foundation of our company is built upon a deep understanding of cancer genetics, protein structure and function, and medicinal chemistry. Our proprietary technology platform, which we refer to as our Mutation-Allostery-Pharmacology, or MAP, platform, is designed to allow us to analyze population-level genetic sequencing data to discover oncogenic mutations that promote cancer across tumor types. Our goal is to identify families of mutations that can be inhibited with a single therapy, termed a MasterKey therapy.

We have designed our lead product candidate, BDTX-189, to potently and selectively inhibit a spectrum of oncogenic proteins defined by mutations which occur outside the adenosine triphosphate, or ATP, site, and which we refer to as non-canonical mutations. Non-canonical mutations occur across a range of tumor types that affect both the epidermal growth factor receptor, or EGFR, and the human epidermal growth factor receptor 2, or HER2. We have designed BDTX-189 to bind to the active site of these mutant kinases and inhibit their function. BDTX-189 is also designed to spare normal, or wild type, EGFR, which we believe will improve upon the toxicity profiles of current EGFR and HER2 kinase inhibitors. We are also leveraging our MAP platform to identify other families of non-canonical mutations in validated oncogenes beyond EGFR and HER2, which has the potential to expand the reach of targeted therapies.

Since our inception in 2014, we have devoted substantially all of our efforts and financial resources to organizing and staffing our company, business planning, raising capital, discovering product candidates and securing related intellectual property rights while conducting research and development activities for our programs. We do not have any products approved for sale and have not generated any revenue from product sales. We may never be able to develop or commercialize a marketable product. We have not yet successfully completed any pivotal clinical trials, obtained any regulatory approvals, manufactured a commercial-scale drug, or conducted sales and marketing activities.

In July 2020, we were granted Fast Track designation for BDTX-189 for the treatment of adult patients with solid tumors harboring an allosteric HER2 mutation or an EGFR or HER2 Exon 20 insertion mutation who have progressed following prior treatment and who have no satisfactory treatment options.

To date, we have funded our operations with proceeds from the sale of preferred stock and common stock. Since inception we have incurred significant operating losses. Our net losses were \$99.7 million and \$44.6 million for the nine months ended September 30, 2021 and 2020, respectively. As of September 30, 2021, we had an accumulated deficit of \$218.0 million. Our ability to generate product revenue sufficient to achieve profitability will depend heavily on the successful development and eventual commercialization of one or more of our current or future product candidates. We expect that our expenses and capital requirements will increase substantially in connection with our ongoing activities, particularly if and as we:

 continue preclinical studies and initiate or advance clinical trials for BDTX-189, BDTX-1535, our programs and other product candidates;

- continue to develop and expand our proprietary MAP platform to identify additional product candidates;
- obtain, maintain, expand and protect our intellectual property portfolio;
- hire additional clinical, scientific and commercial personnel;
- seek marketing approvals for our product candidates that successfully complete clinical trials, if any;
- acquire or in-license additional product candidates;
- expand our infrastructure and facilities to accommodate our growing employee base; and
- add operational, financial and management information systems and personnel, including personnel to support our research and development programs, any future commercialization efforts and our transition to operating as a public company.

As a result, we will need substantial additional funding to support our continuing operations and pursue our growth strategy. Until such time as we can generate significant revenue from product sales, if ever, we expect to finance our operations through the sale of equity, debt financings or other capital sources, which may include collaborations with other companies or other strategic transactions. We may be unable to raise additional funds or enter into such other agreements or arrangements when needed on favorable terms, or at all. If we fail to raise capital or enter into such agreements as and when needed, we may have to significantly delay, scale back or discontinue the development and commercialization of one or more of our product candidates or delay our pursuit of potential in-licenses or acquisitions.

Because of the numerous risks and uncertainties associated with product development, we are unable to predict the timing or amount of increased expenses or when or if we will be able to achieve or maintain profitability. Even if we are able to generate product sales, we may not become profitable. If we fail to become profitable or are unable to sustain profitability on a continuing basis, then we may be unable to continue our operations at planned levels and be forced to reduce or terminate our operations.

As of September 30, 2021, we had cash, cash equivalents and investments of \$235.0 million, which we believe will fund our operating expenses and capital expenditure requirements into the second half of 2023. We have based this estimate on assumptions that may prove to be wrong, and we could exhaust our available capital resources sooner than we expect. See "—Liquidity and capital resources." To finance our operations beyond that point, we will need to raise additional capital, which cannot be assured. If we are unable to raise additional capital in sufficient amounts or on terms acceptable to us, we may have to significantly delay, scale back or discontinue the development or commercialization of our product candidates or other research and development initiatives.

COVID-19 Considerations

The ongoing COVID-19 pandemic has presented and continues to present a substantial public health and economic challenge around the world, and to date has led to the implementation of various responses, including government-imposed quarantines, stay-at-home orders, travel restrictions, mandated business closures and other public health safety measures.

We have been closely monitoring the impact of the ongoing COVID-19 pandemic on all aspects of our business, including how it has and may continue to impact our operations and the operations of our suppliers, vendors and business partners, and may take further precautionary and preemptive actions as may be required by federal, state or local authorities. In addition, we have taken steps to minimize the current environment's impact on our business and strategy, including devising contingency plans and securing additional resources from third party service providers. For the safety of our employees and families, we have introduced enhanced safety measures for scientists to be present in our labs and increased the use of third party service providers for the conduct of certain experiments and studies for research programs. Certain of our third party service providers have also experienced shutdowns or other business disruptions. We do not yet know the full extent of potential delays or impacts on our business, our clinical trials, our research programs, healthcare systems or the global economy and we cannot presently predict the scope and severity of any potential business shutdowns or disruptions. In particular, our ability to conduct our MasterKey-01 trial in a timely manner that meets our current projected timelines could be adversely impacted. While the Phase 2 portion of the trial currently remains on track for initiation by the end of 2021, potential COVID-19-associated risks include delays in patient recruitment and principal investigator availability, clinical trial site shutdowns or other interruptions and potential limitations on the quality, completeness and interpretability of data we are able to collect. Additionally, our drug product supply chain, early stage research & development programs and activities and other aspects of our business operations could be negatively impacted by the pandemic and COVID-19-related delays or disruptions.

Beyond the impact on our pipeline, the extent to which COVID-19 ultimately impacts our business, results of operations and financial condition will depend on future developments, which, despite progress in vaccination efforts, remain highly uncertain and cannot be predicted with confidence, such as the duration of the ongoing COVID-19 pandemic, new strains of the virus, including the Delta variant, which may impact rates of infection and vaccination efforts, developments or perceptions regarding the safety of vaccines, new information that may emerge concerning the severity of COVID-19 and the effectiveness of any additional preventative and protective actions taken to contain COVID-19 or treat its impact in the short and long term, among others. While certain measures have been relaxed in certain parts of the world as increasing numbers of people have received COVID-19 vaccines, others have remained in place with some areas continuing to experience renewed outbreaks and surges in infection rates. The extent to which such measures are removed or new measures are put in place will depend upon how the pandemic continues to evolve, as well as the distribution of available vaccines, the rates at which they are administered and the emergence of new variants of the virus. If we or any of the third parties with whom we engage, however, were to experience any additional shutdowns or other prolonged business disruptions, our ability to conduct our business in the manner and on the timelines presently planned could be materially or negatively affected, which could have a material adverse impact on our business, results of operations and financial condition. The estimates of the impact on our business may change based on new information that may emerge concerning COVID-19 and the actions to contain it or treat its impact and the economic impact on local, regional, national and international markets.

Components of our results of operations

Revenue

To date, we have not generated any revenue from any sources, including from product sales, and we do not expect to generate any revenue from the sale of products in the foreseeable future. If our development efforts for our product candidates are successful and result in regulatory approval, or license agreements with third parties, we may generate revenue in the future from product sales. However, there can be no assurance as to when we will generate such revenue, if at all.

Operating expenses

Research and development expenses

Research and development expenses consist primarily of costs incurred for our research activities, including our drug discovery efforts and the development of our product candidates. We expense research and development costs as incurred, which include:

- expenses incurred to conduct the necessary preclinical studies and clinical trials required to obtain regulatory approval;
- expenses incurred under agreements with contract research organizations, or CROs, that are primarily engaged in the oversight and conduct of our drug discovery efforts and preclinical studies, clinical trials and contract manufacturing organizations, or CMOs, that are primarily engaged to provide preclinical and clinical drug substance and product for our research and development programs;
- other costs related to acquiring and manufacturing materials in connection with our drug discovery efforts and preclinical studies and clinical trial materials, including manufacturing validation batches, as well as investigative sites and consultants that conduct our clinical trials, preclinical studies and other scientific development services;
- · payments made in cash or equity securities under third-party licensing, acquisition and option agreements;
- employee-related expenses, including salaries and benefits, travel and stock-based compensation expense for employees engaged in research and development functions;
- costs related to compliance with regulatory requirements; and
- allocated facilities-related costs, depreciation and other expenses, which include rent and utilities.

We recognize external development costs based on an evaluation of the progress to completion of specific tasks using information provided to us by our service providers. This process involves reviewing open contracts and purchase orders, communicating with our personnel to identify services that have been performed on our behalf and estimating the level of service performed and the associated cost incurred for the service when we have not yet been invoiced or otherwise notified of actual costs. Any nonrefundable advance payments that we make for goods or services to be received in the future for use in research and development activities are recorded as prepaid expenses. Such amounts are expensed as the related goods are delivered or the related services are performed, or until it is no longer expected that the goods will be delivered or the services rendered.

Our direct external research and development expenses consist primarily of external costs, such as fees paid to outside consultants, CROs, CMOs and research laboratories in connection with our preclinical development, process development, manufacturing and clinical development activities. Our direct research and development expenses also include fees incurred under license, acquisition and option agreements. We do not allocate employee costs, costs associated with our discovery efforts, laboratory supplies, and facilities, including depreciation or other indirect costs, to specific programs because these costs are deployed across multiple programs and, as such, are not separately classified. We use internal resources primarily to conduct our research and discovery as well as for managing our preclinical development, process development, manufacturing and clinical development activities. These employees work across multiple programs and, therefore, we do not track their costs by program.

Research and development activities are central to our business model. Product candidates in later stages of clinical development generally have higher development costs than those in earlier stages of clinical development, primarily due to the increased size and duration of later-stage clinical trials. As a result, we expect that our research and development expenses will increase substantially over the next several years as we continue our clinical trials for BDTX-189, as well as conduct other preclinical and clinical development, including submitting regulatory filings for our other product candidates, including BDTX-1535.

We expect our discovery research efforts and our related personnel costs will increase and, as a result, we expect our research and development expenses, including costs associated with stock-based compensation, will increase above historical levels. In addition, we may incur additional expenses related to milestone and royalty payments payable to third parties with whom we may enter into license, acquisition and option agreements to acquire the rights to future product candidates.

At this time, we cannot reasonably estimate or know the nature, timing and costs of the efforts that will be necessary to complete the preclinical and clinical development of any of our product candidates or when, if ever, material net cash inflows may commence from any of our product candidates. The successful development and commercialization of our product candidates is highly uncertain. This uncertainty is due to the numerous risks and uncertainties associated with product development and commercialization, including the uncertainty of the following:

- the scope, progress, outcome and costs of our preclinical development activities, clinical trials and other research and development activities;
- establishing an appropriate safety and efficacy profile with IND-enabling studies;
- successful patient enrollment in and the initiation and completion of clinical trials:
- the timing, receipt and terms of any marketing approvals from applicable regulatory authorities including the FDA and non-U.S. regulators;
- the extent of any required post-marketing approval commitments to applicable regulatory authorities;
- establishing clinical and commercial manufacturing capabilities or making arrangements with third-party manufacturers in order to ensure that we or our third-party manufacturers are able to make product successfully;
- development and timely delivery of clinical-grade and commercial-grade drug formulations that can be used in our clinical trials and for commercial launch:
- obtaining, maintaining, defending and enforcing patent claims and other intellectual property rights;
- significant and changing government regulation;
- launching commercial sales of our product candidates, if and when approved, whether alone or in collaboration with others; and
- maintaining a continued acceptable safety profile of our product candidates following approval, if any, of our product candidates.

Any changes in the outcome of any of these variables with respect to the development of our product candidates in preclinical and clinical development could mean a significant change in the costs and timing associated with the development of these product candidates. For example, if the FDA or another regulatory authority were to delay our planned start of clinical trials or require us to conduct clinical trials or other testing beyond those that we currently expect or if we experience significant delays in enrollment in any of our planned clinical trials, we could be required to expend significant additional financial resources and time on the completion of clinical development of that product candidate.

General and administrative expenses

General and administrative expenses consist primarily of salaries and benefits, travel and stock-based compensation expense for personnel in executive, business development, finance, human resources, legal, information technology, pre-commercial and support personnel functions. General and administrative expenses also include direct and allocated facility-related costs as well as insurance costs and professional fees for legal, patent, consulting, investor and public relations, accounting and audit services.

We anticipate that our general and administrative expenses will increase in the future as we increase our headcount to support our continued research activities and development of our product candidates and prepare for potential commercialization activities. We also anticipate that we will incur significantly increased accounting, audit, legal, regulatory, compliance and director and officer insurance costs as well as investor and public relations expenses associated with operating as a public company. Additionally, if and when we believe a regulatory approval of a product candidate appears likely, we anticipate an increase in payroll and other employee-related expenses as a result of our preparation for commercial operations, especially as it relates to the sales and marketing of that product candidate.

Other income (expense)

Other income (expense) consists primarily of interest income earned on our cash equivalents and investment balances, and realized and unrealized foreign currency transaction gains and losses.

Results of operations

Comparison of the three months ended September 30, 2021 and 2020

The following table summarizes our results of operations for the three months ended September 30, 2021 and 2020:

	Three Months Ended September 30,					
		2021		2020		Change
			(ir	thousands)		
Operating expenses:						
Research and development	\$	27,626	\$	12,929	\$	14,697
General and administrative		7,738		5,551		2,187
Total operating expenses		35,364		18,480		16,884
Loss from operations	'	(35,364)		(18,480)		(16,884)
Other income (expense):						
Interest income		776		1,162		(386)
Other (expense) income		(489)		(594)		105
Total other income (expense), net	'	287		568		(281)
Net loss	\$	(35,077)	\$	(17,912)	\$	(17,165)

Research and development

Research and development expenses were \$27.6 million for the three months ended September 30, 2021, compared to \$12.9 million for the three months ended September 30, 2020. The following table summarizes our research and development expenses for the three months ended September 30, 2021 and 2020:

	Three Months Ended September 30,					
	2021 2020			2020	Change	
	(in thousands)					
BDTX-189 research and development expenses	\$	7,105	\$	4,789	\$	2,316
Other research programs and platform development expenses		12,033		4,058		7,975
Personnel expenses		6,055		3,683		2,372
Allocated facility expenses		1,070		304		766
Other expenses		1,363		95		1,268
	\$	27,626	\$	12,929	\$	14,697

The increase of \$14.7 million was primarily due to an increase of \$8.0 million in other research programs and platform development as we increased research activities related to our platform and new programs. In addition, we incurred an additional \$2.3 million for BDTX-189 for the three months ended September 30, 2021, compared to the three months ended September 30, 2020. Personnel expenses increased \$2.4 million as we have increased our headcount and related personnel expenses. Facility costs increased \$0.8 million for the three months ended September 30, 2021, compared to the three months ended September 30, 2020 due to the signing of a new lease.

General and administrative

General and administrative expenses were \$7.7 million for the three months ended September 30, 2021, compared to \$5.6 million for the three months ended September 30, 2020. The increase of \$2.2 million was primarily a result of higher personnel-related costs due to additional headcount and higher legal and other professional fees due to operating as a public company.

Other income (expense)

Other income was \$0.3 million for the three months ended September 30, 2021, compared to \$0.6 million for the three months ended September 30, 2020. The decrease was primarily attributable to interest income increasing at a slower rate than the amortization of premium on investments in 2021 compared to 2020.

Comparison of the nine months ended September 30, 2021 and 2020

The following table summarizes our results of operations for the nine months ended September 30, 2021 and 2020:

	Nine Months Ended September 30,				
	2021 2020			_	Change
	(in thousands)				
Operating expenses:					
Research and development	\$	77,165	\$ 30,453	\$	46,712
General and administrative		23,627	15,934		7,693
Total operating expenses		100,792	46,387		54,405
Loss from operations		(100,792)	(46,387)		(54,405)
Other income (expense):					
Interest expense		_	(1)		1
Interest income		2,876	2,787		89
Other (expense) income		(1,813)	(1,027)		(786)
Total other income (expense), net		1,063	1,759		(696)
Net loss	\$	(99,729)	\$ (44,628)	\$	(55,101)

Research and development

Research and development expenses were \$77.2 million for the nine months ended September 30, 2021, compared to \$30.5 million for the nine months ended September 30, 2020. The following table summarizes our research and development expenses for the nine months ended September 30, 2021 and 2020:

Nine Months Ended September 30,				_	
2021 2020			_	Change	
(in thousands)					
\$	22,592	\$	11,472	\$	11,120
	31,709		9,546		22,163
	18,765		8,300		10,465
	2,418		438		1,980
	1,681		697		984
\$	77,165	\$	30,453	\$	46,712
	\$	\$ 22,592 31,709 18,765 2,418 1,681	September 3 2021 (in \$ 22,592 \$ 31,709 18,765 2,418 1,681	September 30, 2021 2020 (in thousands) \$ 22,592 \$ 11,472 31,709 9,546 18,765 8,300 2,418 438 1,681 697	September 30, 2020 (in thousands) \$ 22,592 \$ 11,472 \$ 31,709 9,546 18,765 8,300 2,418 438 1,681 697

The increase of \$46.7 million was primarily due to an increase of \$22.2 million in other research programs and platform development as we increased research activities related to our platform and new programs. In addition, we incurred an additional \$11.1 million for BDTX-189 for the nine months ended September 30, 2021, compared to the nine months ended September 30, 2020. Personnel expenses increased \$10.5 million as we have increased our headcount and related personnel expenses. Facility costs increased \$2.0 million for the nine months ended September 30, 2021, compared to the nine months ended September 30, 2020 due to the signing of a new lease.

General and administrative

General and administrative expenses were \$23.6 million for the nine months ended September 30, 2021, compared to \$15.9 million for the nine months ended September 30, 2020. The increase of \$7.7 million was primarily a result of higher personnel-related costs due to additional headcount and higher legal and other professional fees due to operating as a public company.

Other income (expense)

Other income was \$1.1 million for the nine months ended September 30, 2021, compared to \$1.8 million for the nine months ended September 30, 2020. The decrease was primarily attributable to amortization of premium on investments increasing at a higher rate in 2021 compared to 2020 and interest income staying relatively flat.

Liquidity and capital resources

Sources of liquidity

Since our inception, we have not generated any revenue from any product sales or any other sources and have incurred significant operating losses and negative cash flows from our operations. We have not yet commercialized any of our product candidates, and we do not expect to generate revenue from sales of any product candidates for several years, if at all. We have funded our operations to date primarily with proceeds from the sale of preferred stock. On February 3, 2020, we completed an IPO of 12,174,263 shares of our common stock, including the exercise in full by the underwriters of their option to purchase up to 1,587,947 additional shares of common stock, for aggregate gross proceeds of \$231.3 million. We received \$212.1 million in net proceeds after deducting underwriting discounts and commissions and other estimated offering expenses payable by us. Through September 30, 2021, we had received net cash proceeds of \$200.6 million from previous sales of our preferred stock and as of September 30, 2021, we had cash, cash equivalents and investments of \$235.0 million.

Cash flows

The following table summarizes our sources and uses of cash for each of the periods presented (in thousands):

	Nine Months Ended September 30,			
	2021		2020	
Cash used in operating activities	\$ (76,102)	\$	(36,372)	
Cash provided by (used in) investing activities	87,371		(275,043)	
Cash provided by financing activities	729		214,114	
Net increase (decrease) in cash and cash equivalents	\$ 11,998	\$	(97,301)	

Operating activities

During the nine months ended September 30, 2021, we used cash in operating activities of \$76.1 million, primarily resulting from our net loss of \$99.7 million, partially offset by the non-cash charge related to stock compensation expense of \$10.7 million and an increase in prepaid expenses and other current assets.

During the nine months ended September 30, 2020, we used cash in operating activities of \$36.4 million, primarily resulting from our net loss of \$44.6 million, partially offset by the non-cash charge related to stock compensation expense of \$5.3 million.

Changes in accounts payable and accrued expenses in all periods were generally due to growth in our business, the advancement of our product candidates, and the timing of vendor invoicing and payments.

Investing activities

During the nine months ended September 30, 2021, we had cash provided by investing activities of \$87.4 million primarily from the sales and maturities of investments.

During the nine months ended September 30, 2020, we had cash used in investing activities of \$275.0 million for the purchase of investments.

Financing activities

During the nine months ended September 30, 2021, we had cash provided by financing activities of \$0.7 million, consisting of proceeds from exercise of stock options.

During the nine months ended September 30, 2020, we had cash provided by financing activities of \$214.1 million consisting primarily of proceeds from the IPO.

Funding requirements

We expect our expenses to increase substantially in connection with our ongoing activities, particularly as we advance the preclinical activities and clinical trials of our product candidates. In addition, we expect to incur additional costs associated with operating as a public company, including significant legal, accounting, investor relations and other expenses. The timing and amount of our operating expenditures will depend largely on our ability to:

- advance BDTX-189 through clinical trials;
- advance preclinical development of our early stage programs, including BDTX-1535 IND-enabling related activities;
- manufacture, or have manufactured on our behalf, our preclinical and clinical drug material and develop processes for late state and commercial manufacturing;
- seek regulatory approvals for any product candidates that successfully complete clinical trials;
- establish a sales, marketing, medical affairs and distribution infrastructure to commercialize any product candidates for which we
 may obtain marketing approval and intend to commercialize on our own;
- · hire additional clinical, quality control and scientific personnel;
- expand our operational, financial and management systems and increase personnel, including personnel to support our clinical development, manufacturing and commercialization efforts and our operations as a public company; and
- obtain, maintain, expand and protect our intellectual property portfolio.

As of September 30, 2021, we had cash, cash equivalents and investments of \$235.0 million, which we believe will fund our operating expenses and capital expenditure requirements into the second half of 2023. We have based this estimate on assumptions that may prove to be wrong, and we could utilize our available capital resources sooner than we expect. We anticipate that we will require additional capital as we seek regulatory approval of our product candidates and if we choose to pursue in-licenses or acquisitions of other product candidates. If we receive regulatory approval for BDTX-189 or our other product candidates, we expect to incur significant commercialization expenses related to product manufacturing, sales, marketing and distribution, depending on where we choose to commercialize.

Because of the numerous risks and uncertainties associated with research, development and commercialization of product candidates, we are unable to estimate the exact amount of our working capital requirements. Our future funding requirements will depend on and could increase significantly as a result of many factors, including:

- the scope, progress, results and costs of researching and developing our product candidates, and conducting preclinical and clinical trials;
- the costs, timing and outcome of regulatory review of our product candidates;
- the costs, timing and ability to manufacture our product candidates to supply our clinical and preclinical development efforts and our clinical trials;
- 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;
- the costs of manufacturing commercial-grade product and necessary inventory to support commercial launch;
- the ability to receive additional non-dilutive funding;
- the revenue, if any, received from commercial sale of our products, should any of our product candidates receive marketing approval;
- the costs of preparing, filing and prosecuting patent applications, obtaining, maintaining, expanding and enforcing our intellectual property rights and defending intellectual property-related claims;
- our ability to establish and maintain collaborations on favorable terms, if at all; and
- the extent to which we acquire or in-license other product candidates and technologies.

Until such time, if ever, as we can generate substantial product revenue, we expect to finance our operations through a combination of public or private equity offerings, debt financings, collaborations, strategic partnerships and alliances or marketing, distribution or licensing arrangements with third parties. To the extent that we raise additional capital through the sale of equity or convertible debt securities, your ownership interest may be materially diluted, and the terms of such securities could include liquidation or other preferences that adversely affect your rights as a common stockholder. Debt financing and preferred equity financing, if available, may involve agreements that include restrictive covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends. In addition, debt financing would result in fixed payment obligations.

If we raise additional funds through collaborations, strategic partnerships and 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 or other arrangements when needed, we may be required to delay, limit, reduce or terminate our research, 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.

Contractual obligations and commitments

The following summarizes our contractual obligations as of September 30, 2021:

		Payments Due by Period							
]	More than 5	_
	Less	han 1 Year		1 to 3 Years	3 to	5 Years		Years	Total
					(in t	nousands)			_
Property leases - commenced	\$	2,390	\$	6,675	\$	6,976	\$	22,053	\$ 38,094
Total	\$	2,390	\$	6,675	\$	6,976	\$	22,053	\$ 38,094

Property leases - commenced

The amounts reported for property leases represent future minimum lease payments under non-cancelable operating leases in effect as of September 30, 2021. The minimum lease payments do not include common area maintenance charges or real estate taxes.

Other contractual obligations

The contractual obligations table does not include any potential future milestone payments or royalty payments we may be required to make under our existing license agreements due to the uncertainty of the occurrence of the events requiring payment under those agreements.

Off-balance sheet arrangements

We did not have during the periods presented, and we do not have, any off-balance sheet arrangements, as defined under applicable SEC rules.

Critical accounting policies and significant judgments and use of estimates

Our condensed consolidated financial statements are prepared in accordance with generally accepted accounting principles in the United States, or GAAP. The preparation of our condensed consolidated financial statements and related disclosures requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, costs and expenses. We base our estimates on historical experience, known trends and events and various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. We evaluate our estimates and assumptions on an ongoing basis. Our actual results may differ from these estimates under different assumptions or conditions.

Our critical accounting policies are described under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations— Critical Accounting Policies and Use of Estimates" in our Annual Report on Form 10-K for the year ended December 31, 2020, which was filed with the SEC on March 25, 2021. During the nine months ended September 30, 2021, there were no material changes to our critical accounting policies from those previously disclosed.

Recently issued accounting pronouncements

A description of recently issued accounting pronouncements that may potentially impact our financial position and results of operations is disclosed in Note 2 to our condensed consolidated financial statements appearing elsewhere in this Quarterly Report.

Emerging growth company status

The Jumpstart Our Business Startups Act of 2012 permits an "emerging growth company" such as us to take advantage of an extended transition period to comply with new or revised accounting standards applicable to public companies until those standards would otherwise apply to private companies. We have elected to not "opt out" of this provision and, as a result, we will adopt new or revised accounting standards at the time private companies adopt the new or revised accounting standard and will do so until such time that we either (i) irrevocably elect to "opt out" of such extended transition period or (ii) no longer qualify as an emerging growth company.

Item 3. Quantitative and Qualitative Disclosure About Market Risk

We had cash, cash equivalents and investments of approximately \$235.0 million as of September 30, 2021. The primary objectives of our investment activities are to preserve principal, provide liquidity and maximize income without significantly increasing risk. Our primary exposure to market risk relates to fluctuations in interest rates, which are affected by changes in the general level of U.S. interest rates, including recent changes resulting from the impact of the ongoing COVID-19 pandemic. Given the short-term nature of our cash, cash equivalents and investments, we do not expect that a sudden change in market interest rates would have a material impact on our financial condition and/or results of operations. We do not own any derivative financial instruments.

We contract with vendors in foreign countries and have a subsidiary in Canada. As such, we have exposure to market risk related to adverse changes in exchange rates of foreign currencies associated with our foreign transactions, including changes resulting from the impact of the ongoing COVID-19 pandemic. We believe this exposure to be immaterial. We do not hedge against this exposure to fluctuations in exchange rates.

We do not believe that our cash, cash equivalents and investments have significant risk of default or illiquidity. While we believe our cash, cash equivalents and investments do not contain excessive risk, we cannot provide absolute assurance that in the future our investments will not be subject to adverse changes in market value. In addition, we maintain significant amounts of cash, cash equivalents and investments at one or more financial institutions that are in excess of federally insured limits.

Inflation generally affects us by increasing our cost of labor and clinical trial costs. We do not believe that inflation had a material effect on our results of operations during the nine months ended September 30, 2021 and 2020.

Item 4. Controls and Procedures

Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) of the Exchange Act) as of the end of the period covered by this Quarterly Report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of September 30, 2021.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act) that occurred during the period covered by this Quarterly Report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

The information required with respect to this item can be found under "Legal Proceedings" in Note 11 to our condensed financial statements included elsewhere in this Quarterly Report on Form 10-Q and is incorporated by reference into this Item 1. From time to time, we may become involved in legal proceedings arising in the ordinary course of our business, the resolution of which we do not anticipate would have, individually or in the aggregate, a material adverse effect on our business, financial condition or results of operations.

Item 1A. Risk Factors

Our business faces significant risks and uncertainties. Certain important factors may have a material adverse effect on our business prospects, financial condition and results of operations, and you should carefully consider them. Accordingly, in evaluating our business, we encourage you to carefully consider the discussion of risk factors in Part I, "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2020, which could materially affect our business, financial condition or future results, in addition to other information contained in or incorporated by reference into this Quarterly Report on Form 10-Q and our other public filings with the Securities and Exchange Commission, or the SEC. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also impair our business, prospects, financial condition and results of operations. Certain statements in this Quarterly Report are forward-looking statements. Please also see the section entitled "Special Note Regarding Forward-Looking Statements."

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

Set forth below is information regarding shares of equity securities sold, and options granted, by us during the three months ended September 30, 2021 that were not registered under the Securities Act.

Recent Sales of Unregistered Equity Securities

The information required by Item 701 of Regulation S-K was previously included in Quarterly Report on Form 10-Q filed with the SEC on May 7, 2021.

During the three months ended September 30, 2021, we issued to certain of our employees and advisors, options to purchase an aggregate of 53,950 shares of our common stock at an exercise price ranging from \$9.70-\$11.15 per share and no restricted stock units. We deemed these issuances to be exempt from registration under the Securities Act in reliance on Rule 701 of the Securities Act as sales and offers under compensatory benefit.

Use of Proceeds from IPO of Common Stock

On February 3, 2020, we completed the IPO of our common stock pursuant to which we issued and sold 12,174,263 shares of our common stock, including the exercise in full by the underwriters of their option to purchase up to 1,587,947 additional shares of common stock, at a public offering price of \$19.00 per share.

The offer and sale of all of the shares of our common stock in our IPO were registered under the Securities Act pursuant to a registration statement on Form S-1, as amended (File No. 333-235789), which was declared effective by the SEC on January 29, 2020. J.P. Morgan Securities LLC, Jefferies LLC, Cowen and Company, LLC and Canaccord Genuity LLC acted as joint book-running managers of the offering and as representatives of the underwriters.

We received aggregate gross proceeds from our IPO of \$231.3 million, or aggregate net proceeds of \$212.1 million after deducting underwriting discounts and commissions and other offering costs. None of the underwriting discounts and commissions or offering expenses were incurred or paid, directly or indirectly, to any of our directors or officers or their associates or to persons owning 10% or more of our common stock or to any of our affiliates.

There has been no material change in our planned use of the net proceeds from the IPO as described in our final prospectus dated January 30, 2020.

Item 3. Defaults Upon Senior Securities

None.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

Not applicable.

Item 6. Exhibits

The exhibits listed on the Exhibit Index immediately preceding such exhibits, which is incorporated herein by reference, are filed or furnished as part of this Quarterly Report.

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No.	Exhibit Index
31.1*	Certification of Principal Executive Officer Pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	Certification of Principal Financial Officer Pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1*+	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	Inline XBRL Instance Document – the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document.
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.LAB	Inline XBRL Taxonomy Extension Labels Linkbase Document.
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.
104	Cover Page Interactive Data File (formatted as inline XBRL with applicable taxonomy extension information contained in Exhibits 101.)

- * Filed herewith.
- + This certification will not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section. Such certification will not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except to the extent specifically incorporated by reference into such filing.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Black Diamond Therapeutics, Inc.

Date: November 8, 2021

By: /s/ David M. Epstein

David M. Epstein

President and Chief Executive Officer

(Principal Executive Officer)

Black Diamond Therapeutics, Inc.

Date: November 8, 2021

By: /s/ Thomas Leggett

Thomas Leggett

Chief Financial Officer

(Principal Financial Officer)

CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER PURSUANT TO RULE 13a-14(a) OR 15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, David M. Epstein, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the period ended September 30, 2021 of Black Diamond Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. (Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313);
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

- a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 8, 2021 By: /s/ David M. Epstein

David M. Epstein President, Chief Executive Officer and Director (Principal Executive Officer)

CERTIFICATION OF PRINCIPAL FINANCIAL OFFICER PURSUANT TO RULE 13a-14(a) OR 15d-14(a) OF THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Thomas Leggett, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q for the period ended September 30, 2021 of Black Diamond Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. (Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313);
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

- a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 8, 2021 By: /s/ Thomas Leggett

Thomas Leggett Chief Financial Officer (Principal Financial Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, David M. Epstein, the Chief Executive Officer, and Thomas Leggett, the Chief Financial Officer, of Black Diamond Therapeutics, Inc. (the "Company"), hereby certify, that, to their knowledge:

- (1) the Quarterly Report on Form 10-Q for the period ended September 30, 2021 (the "Report") of the Company fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 8, 2021 By: /s/ David M. Epstein

David M. Epstein

President, Chief Executive Officer

and Director

(Principal Executive Officer)

Date: November 8, 2021 By: /s/ Thomas Leggett

Thomas Leggett Chief Financial Officer (Principal Financial Officer)