UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

x QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2016

OR

o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission File Number: 000-15006

CELLDEX THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

No. 13-3191702 (I.R.S. Employer Identification No.)

Perryville III Building, 53 Frontage Road, Suite 220, Hampton, New Jersey 08827

(Address of principal executive offices) (Zip Code)

(908) 200-7500

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x

Accelerated filer o

Non-accelerated filer o (Do not check if a smaller reporting company)

Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

As of October 31, 2016, 101,248,821 shares of common stock, \$.001 par value per share, were outstanding.

CELLDEX THERAPEUTICS, INC.

FORM 10-Q

Quarter Ended September 30, 2016

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PART I—FINANCIAL INFORMATION Item 1. Unaudited Financial Statements

CELLDEX THERAPEUTICS, INC. CONDENSED BALANCE SHEETS (Unaudited)

(In thousands, except share and per share amounts)

		Consolidated ember 30, 2016	December 31, 2015		
ASSETS				_	
Current Assets:					
Cash and Cash Equivalents	\$	31,743	\$	72,108	
Marketable Securities		171,505		217,781	
Accounts and Other Receivables		1,579		970	
Prepaid and Other Current Assets		4,887		4,077	
Total Current Assets		209,714		294,936	
Property and Equipment, Net		11,355		11,461	
Intangible Assets, Net		20,034		20,794	
Other Assets		1,879		1,428	
Goodwill		8,965		8,965	
Total Assets	\$	251,947	\$	337,584	
	-				
LIABILITIES AND STOCKHOLDERS' EQUITY					
Current Liabilities:					
Accounts Payable	\$	1,019	\$	1,506	
Accrued Expenses		13,233		24,316	
Current Portion of Long-Term Liabilities		4,378		4,418	
Total Current Liabilities		18,630		30,240	
Other Long-Term Liabilities		16,225	-	17,239	
Total Liabilities		34,855		47,479	
Commitments and Contingent Liabilities					
Stockholders' Equity:					
Convertible Preferred Stock, \$.01 Par Value; 3,000,000 Shares Authorized; No Shares Issued and					
Outstanding at September 30, 2016 and December 31, 2015		_			
Common Stock, \$.001 Par Value; 297,000,000 Shares Authorized; 101,248,821 and 98,685,595					
Shares Issued and Outstanding at September 30, 2016 and December 31, 2015, respectively		101		99	
Additional Paid-In Capital		901,560		878,655	
Accumulated Other Comprehensive Income		2,610		2,307	
Accumulated Deficit		(687,179)		(590,956)	
Total Stockholders' Equity		217,092		290,105	
Total Liabilities and Stockholders' Equity	\$	251,947	\$	337,584	

CELLDEX THERAPEUTICS, INC. CONDENSED STATEMENTS OF OPERATIONS AND COMPRENHENSIVE LOSS (Unaudited)

(In thousands, except per share amounts)

	Th	Consolidated Three Months Ended September 30, 2016		Three Months Ended September 30, 2015		Consolidated Nine Months Ended September 30, 2016	S	Nine Months Ended September 30, 2015
REVENUE:								
Product Development and Licensing Agreements	\$	493	\$	377	\$	1,551	\$	1,053
Contracts and Grants		1,727		649		3,362		2,636
Total Revenue		2,220		1,026		4,913		3,689
OPERATING EXPENSE:								
Research and Development		25,009		24,656		78,168		76,271
General and Administrative		6,950		8,487		24,049		22,761
Amortization of Acquired Intangible Assets		254		254		760		760
Total Operating Expense		32,213		33,397		102,977		99,792
Operating Loss		(29,993)		(32,371)		(98,064)		(96,103)
Investment and Other Income, Net		395		391		1,841		1,590
Net Loss	\$	(29,598)	\$	(31,980)	\$	(96,223)	\$	(94,513)
Basic and Diluted Net Loss Per Common Share								
(Note 3)	\$	(0.29)	\$	(0.32)	\$	(0.97)	\$	(0.98)
Shares Used in Calculating Basic and Diluted Net								
Loss per Share (Note 3)		100,672	_	98,568	_	99,398	_	96,518
COMPREHENSIVE LOSS:								
Net Loss	\$	(29,598)	\$	(31,980)	\$	(96,223)	\$	(94,513)
Other Comprehensive (Loss) Income:	Ψ	(=5,555)	Ψ	(51,555)	Ψ	(50,==5)	4	(5.,515)
Foreign Currency Translation Adjustments		_		_		_		15
Unrealized Gain (Loss) on Marketable Securities		(113)		124		303		(45)
Comprehensive Loss	\$	(29,711)	\$	(31,856)	\$	(95,920)	\$	(94,543)

See accompanying notes to unaudited condensed consolidated financial statements

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CELLDEX THERAPEUTICS, INC. CONDENSED STATEMENTS OF CASH FLOWS (Unaudited)

(In thousands)

	Consolidated Nine Months Ended	Nine Months Ended		
	September 30, 2016	September 30, 2015		
Cash Flows from Operating Activities:				
Net Loss	\$ (96,223)	\$ (94,513)		
Adjustments to Reconcile Net Loss to Net Cash Used in Operating Activities:				
Depreciation and Amortization	2,135	2,151		
Amortization of Intangible Assets	760	760		
Amortization and Premium of Marketable Securities, Net	768	(501)		
Loss on Sale or Disposal of Assets	74	_		
Stock-Based Compensation Expense	11,709	8,677		
Non-Cash Expense	1,638	216		
Changes in Operating Assets and Liabilities:				
Accounts and Other Receivables	(609)	(100)		
Prepaid and Other Current Assets	(325)	(478)		
Other Assets	_	6		
Accounts Payable and Accrued Expenses	(11,560)	(70)		
Other Liabilities	(1,054)	(1,290)		
Net Cash Used in Operating Activities	(92,687)	(85,142)		

Cash Flows from Investing Activities: Sales and Maturities of Marketable Securities	194,915	129,349
	,	
Purchases of Marketable Securities	(149,877)	(193,815)
Investment in Other	(1,801)	_
Acquisition of Property and Equipment	(2,113)	(4,469)
Net Cash Provided by (Used in) Investing Activities	41,124	(68,935)
Cash Flows from Financing Activities:		
Net Proceeds from Stock Issuances	10,666	188,840
Proceeds from Issuance of Stock from Employee Benefit Plans	532	3,993
Net Cash Provided by Financing Activities	 11,198	192,833
Effect of Exchange Rate Changes on Cash and Cash Equivalents	 	 15
Net (Decrease) Increase in Cash and Cash Equivalents	(40,365)	38,771
Cash and Cash Equivalents at Beginning of Period	72,108	28,020
Cash and Cash Equivalents at End of Period	\$ 31,743	\$ 66,791
Non-cash Investing Activities		
Acquisition of Property and Equipment included in Accounts Payable and Accrued Expenses	65	38

See accompanying notes to unaudited condensed consolidated financial statements

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CELLDEX THERAPEUTICS, INC. **Notes to Unaudited Condensed Consolidated Financial Statements** September 30, 2016

(1) Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared by Celldex Therapeutics, Inc. (the "Company" or "Celldex") in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") and reflect the operations of the Company and its wholly-owned subsidiaries. All intercompany transactions have been eliminated in consolidation.

These interim financial statements do not include all the information and footnotes required by U.S. GAAP for annual financial statements and should be read in conjunction with the audited financial statements for the year ended December 31, 2015, which are included in the Company's Annual Report on Form 10-K/A filed with the Securities and Exchange Commission ("SEC") on February 25, 2016. In the opinion of management, the interim financial statements reflect all normal recurring adjustments necessary to fairly state the Company's financial position and results of operations for the interim periods presented. The year-end condensed balance sheet data presented for comparative purposes was derived from audited financial statements, but does not include all disclosures required by U.S. GAAP.

The results of operations for the interim periods are not necessarily indicative of the results of operations to be expected for any future interim period or the fiscal year ending December 31, 2016.

At September 30, 2016, the Company had cash, cash equivalents and marketable securities of \$203.2 million. The Company incurred a loss of \$96.2 million for the nine months ended September 30, 2016. Net cash used in operations for the nine months ended September 30, 2016 was \$92.7 million. The Company believes that the cash, cash equivalents and marketable securities at September 30, 2016 will be sufficient to meet estimated working capital requirements and fund planned operations for at least the next twelve months.

During the next twelve months, the Company may take further steps to raise additional capital to meet its long-term liquidity needs. These capital raising activities may include, but may not be limited to, one or more of the following: the licensing of technology programs with existing or new collaborative partners, possible business combinations, issuance of debt, or the issuance of common stock or other securities via private placements or public offerings. While the Company may seek capital through a number of means, there can be no assurance that additional financing will be available on acceptable terms, if at all, and the Company's negotiating position in capital-raising efforts may worsen as existing resources are used. There is also no assurance that the Company will be able to enter into further collaborative relationships. Additional equity financing may be dilutive to the Company's stockholders; debt financing, if available, may involve significant cash payment obligations and covenants that restrict the Company's ability to operate as a business; and licensing or strategic collaborations may result in royalties or other terms which reduce the Company's economic potential from products under development. If the Company is unable to obtain adequate financing, the Company may be required to reduce or delay spending on its research and/or development programs.

(2) Significant Accounting Policies

The significant accounting policies used in preparation of these condensed consolidated financial statements for the nine months ended September 30, 2016 are consistent with those discussed in Note 2 to the financial statements in our Annual Report on Form 10-K/A for the year ended December 31, 2015, except for the adoption of new accounting standards during the first nine months of 2016 as discussed below.

Recent Accounting Pronouncements

From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board ("FASB") or other standard setting bodies that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that the impact of recently issued standards that are not yet effective will not have a material impact on the Company's financial position or results of operations upon adoption.

In February 2016, the FASB issued a new U.S. GAAP accounting standard which requires that all lessees recognize the assets and liabilities that arise from leases on the balance sheet and disclose qualitative and quantitative information about its leasing arrangements. The new standard will be effective for the Company on January 1, 2019. The Company is currently evaluating the potential impact that this standard may have on the Company's financial statements.

In March 2016, the FASB issued a new U.S. GAAP accounting standard which involves several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities and classification on the statement of cash flows. The new standard will be effective for the Company on January 1, 2017. The Company is currently evaluating the potential impact that this standard may have on the Company's financial statements.

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In June 2016, the FASB issued a new U.S. GAAP accounting standard which changes the impairment model for most financial assets and certain other instruments. Under the new standard, entities holding financial assets and net investment in leases that are not accounted for at fair value through net income to be presented at the net amount expected to be collected. An allowance for credit losses will be a valuation account that will be deducted from the amortized cost basis of the financial asset to present the net carrying value at the amount expected to be collected on the financial asset. The new standard will be effective for the Company on January 1, 2020. The adoption of this standard is not expected to have a material impact on the Company's financial statements.

In August 2016, the FASB issued a new U.S. GAAP accounting standard which clarifies certain aspects of the statement of cash flows, including the classification of debt prepayment or debt extinguishment costs, settlement of zero-coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective interest rate of the borrowing, contingent consideration payments made after a business combination, proceeds from the settlement of insurance claims, proceeds from the settlement of corporate-owned life insurance policies, distributions received from equity method investees and beneficial interests in securitization transactions. The new standard also clarifies that an entity should determine each separately identifiable source or use within the cash receipts and cash payments on the basis of the nature of the underlying cash flows. In situations in which cash receipts and payments have aspects of more than one class of cash flows and cannot be separated by source or use, the appropriate classification should depend on the activity that is likely to be the predominant source or use of cash flows for the item. The new standard will be effective for us on January 1, 2018. The Company is currently evaluating the potential impact that this standard may have on the Company's financial statements.

(3) Net Loss Per Share

Basic net loss per common share is based upon the weighted-average number of common shares outstanding during the period, excluding restricted stock that has been issued but is not yet vested. Diluted net loss per common share is based upon the weighted-average number of common shares outstanding during the period plus additional weighted-average potentially dilutive common shares outstanding during the period when the effect is dilutive. The potentially dilutive common shares that have not been included in the net loss per common share calculations because the effect would have been anti-dilutive are as follows:

		ne September 30,
	2016	2015
Stock options	10,150,598	8,098,128
Restricted stock	60,000	29,750
	10,210,598	8,127,878

(4) Comprehensive Loss

The changes in Accumulated Other Comprehensive Income by component for the three and nine months ended September 30, 2016 are summarized below. No amounts were reclassified out of accumulated other comprehensive income during the three or nine months ended September 30, 2016.

	(Los Mark	Unrealized Gain (Loss) on Marketable Securities, net of tax				Total
Balance at June 30, 2016	\$	127	\$ \$	n thousands) 2,596	\$	2,723
Other comprehensive loss before reclassifications	Ψ	(113)	Ψ		Ψ	(113)
Amounts reclassified from other comprehensive income				_		
Net current-period other comprehensive loss		(113)	_	_		(113)
Balance at September 30, 2016	\$	14	\$	2,596	\$	2,610
Balance at December 31, 2015	\$	(289)	\$	2,596	\$	2,307
Other comprehensive income before reclassifications		303		_		303
Amounts reclassified from other comprehensive income		_		_		_
Net current-period other comprehensive income		303		_		303
Balance at September 30, 2016	\$	14	\$	2,596	\$	2,610
		<u>. </u>				

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(5) Fair Value Measurements

Money market funds and cash equivalents	\$	23,003	\$ _	\$	23,003	\$ _
Marketable securities		171,505	_		171,505	_
	\$	194,508	\$	\$	194,508	\$ _
	Decem	As of object 31, 2015	Level 1		Level 2	Level 3
	Decem	As of her 31, 2015	Level 1 (In thousa	ınds)	Level 2	Level 3
Money market funds and cash equivalents	Decem		\$	ınds) \$	Level 2 59,831	\$ Level 3
Money market funds and cash equivalents Marketable securities		iber 31, 2015	\$ (In thousa	inds) \$		\$ Level 3

September 30, 2016

Level 1

(In thousands)

Level 2

Level 3

There have been no transfers of assets or liabilities between the fair value measurement classifications. The Company's financial instruments consist mainly of cash and cash equivalents, marketable securities, short-term accounts receivable and accounts payable. The Company values its marketable securities utilizing independent pricing services which normally derive security prices from recently reported trades for identical or similar securities, making adjustments based on significant observable transactions. At each balance sheet date, observable market inputs may include trade information, broker or dealer quotes, bids, offers or a combination of these data sources. Short-term accounts receivable and accounts payable are reflected in the accompanying consolidated financial statements at cost, which approximates fair value due to the short-term nature of these instruments.

(6) Marketable Securities

A summary of marketable securities is shown below:

	A	mortized Cost	Gains			Gross Unrealized Losses	Fair Value
September 30, 2016				(In thou	isairas		
Marketable securities							
U.S. government and municipal obligations							
Maturing in one year or less	\$	61,179	\$	28	\$	(4)	\$ 61,203
Maturing after one year through three years		334		12		_	346
Total U.S. government and municipal obligations	\$	61,513	\$	40	\$	(4)	\$ 61,549
Corporate debt securities							
Maturing in one year or less	\$	109,978	\$	12	\$	(34)	\$ 109,956
Maturing after one year through three years		_		_		_	_
Total corporate debt securities	\$	109,978	\$	12	\$	(34)	\$ 109,956
Total marketable securities	\$	171,491	\$	52	\$	(38)	\$ 171,505
December 31, 2015							
Marketable securities							
U.S. government and municipal obligations							
Maturing in one year or less	\$	48,871	\$	4	\$	(20)	\$ 48,855
Maturing after one year through three years		15,940		24		(57)	15,907
Total U.S. government and municipal obligations	\$	64,811	\$	28	\$	(77)	\$ 64,762
Corporate debt securities					•	<u> </u>	
Maturing in one year or less	\$	129,327	\$	2	\$	(141)	\$ 129,188
Maturing after one year through three years		23,932		1		(102)	23,831
Total corporate debt securities	\$	153,259	\$	3	\$	(243)	\$ 153,019
Total marketable securities	\$	218,070	\$	31	\$	(320)	\$ 217,781
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The marketable securities held by the Company were high investment grade and there were no marketable securities that the Company considered to be other-than-temporarily impaired as of September 30, 2016. Marketable securities include \$0.7 million and \$1.5 million in accrued interest at September 30, 2016 and December 31, 2015, respectively.

(7) Intangible Assets and Goodwill

Intangible assets, net of accumulated amortization, and goodwill are as follows:

		September 30, 2016							Dece			
	Estimated	.		Accumulated						ccumulated		** ·
	Life	Cost	P	Amortization		Net		Cost	A	mortization		Net
					(In	thousands)						
Intangible Assets:												
IPR&D	Indefinite	\$ 11,800		_	\$	11,800	\$	11,800		_	\$	11,800
Amgen Amendment	16 years	14,500	\$	(6,276)		8,224		14,500	\$	(5,605)		8,895
Core Technology	11 years	1,296		(1,286)		10		1,296		(1,197)		99
Total Intangible Assets		\$ 27,596	\$	(7,562)	\$	20,034	\$	27,596	\$	(6,802)	\$	20,794
Goodwill	Indefinite	\$ 8,965			\$	8,965	\$	8,965			\$	8,965

The IPR&D intangible asset was recorded in connection with the acquisition of CuraGen and relates to the development of glembatumumab vedotin. At the date of acquisition and at September 30, 2016, glembatumumab vedotin had not yet reached technological feasibility nor did it have any

alternative future use. Glembatumumab vedotin is in a randomized, Phase 2b study for the treatment of triple negative breast cancer and a Phase 2 study for the treatment of metastatic melanoma.

The Company performed an annual impairment test of the IPR&D and goodwill assets as of July 1, 2016 and concluded that the IPR&D and goodwill assets were not impaired.

(8) Other Assets

In April 2016, the Company entered into a research and collaboration agreement with an undisclosed private company to access novel technologies and paid \$3.5 million to support research activities and make an investment in the private company. The Company initially recorded \$1.8 million to other assets related to this investment and \$1.7 million was recorded to prepaid and other currents assets and is being amortized over the term of the agreement. At September 30, 2016, \$0.8 million remained recorded to prepaid research related to this collaboration.

(9) Other Long-Term Liabilities

Other long-term liabilities include the following:

	Se	ptember 30, 2016	De	cember 31, 2015	
		(In thou	sands)		
Deferred Rent	\$	400	\$	409	
Net Deferred Tax Liability related to IPR&D		4,661		4,661	
Deferred Income from Sale of Tax Benefits		11,620		12,219	
Deferred Revenue		3,922		4,368	
Total		20,603		21,657	
Less Current Portion		(4,378)		(4,418)	
Long-Term Portion	\$	16,225	\$	17,239	

In November 2015, December 2014, January 2014, January 2013 and January 2012, the Company received approval from the New Jersey Economic Development Authority and agreed to sell New Jersey tax benefits worth \$9.8 million, \$1.9 million, \$1.1 million, \$0.8 million and \$0.8 million to an independent third party for \$9.2 million, \$1.8 million, \$1.0 million, \$0.8 million and \$0.7 million, respectively. Under the agreement, the Company must maintain a base of operations in New Jersey for five years or the tax benefits must be paid back on a pro-rata basis based on the number of years completed. During the nine months ended September 30, 2016 and 2015, the Company recorded \$0.6 million and \$0.6 million to other income related to the sale of these tax benefits, respectively.

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(10) Stockholders' Equity

In March 2015, the Company issued 8,337,500 shares of its common stock in an underwritten public offering resulting in net proceeds to the Company of \$188.8 million, after deducting underwriting fees and offering expenses.

In May 2016, the Company entered into an agreement with Cantor Fitzgerald & Co. to allow the Company to issue and sell shares of its common stock having an aggregate offering price of up to \$60.0 million from time to time through Cantor, acting as agent. Subject to the terms and conditions of the agreement, Cantor will sell shares from time to time based upon the Company's instructions, including any price, time or size limits specified by the Company. Under the agreement, the Company pays Cantor a fixed commission rate of 3.0% of the gross sales price per share of any common stock sold through Cantor, as agent. During the nine months ended September 30, 2016, the Company issued 2,395,949 shares under the agreement and raised \$10.7 million in net proceeds. At September 30, 2016, the Company had \$48.8 million remaining in aggregate gross offering price available under the agreement.

(11) Stock-Based Compensation

A summary of stock option activity for the nine months ended September 30, 2016 is as follows:

	Shares	Weighted Average Exercise Price Per Share	Weighted Average Remaining Contractual Term (In Years)
Options Outstanding at December 31, 2015	8,110,239	\$ 13.13	6.7
Granted	2,314,550	\$	
Exercised	(47,942)	\$	
Canceled	(226,249)	\$	
Options Outstanding at September 30, 2016	10,150,598	\$ 11.26	6.7
Options Vested and Expected to Vest at September 30, 2016	10,071,300	\$ 11.26	6.7
Options Exercisable at September 30, 2016	5,871,345	\$ 10.54	5.1
Shares Available for Grant under the 2008 Plan	3,641,582		

The weighted average grant-date fair value of stock options granted during the nine months ended September 30, 2016 was \$3.22 per share. Stockbased compensation expense for the three and nine months ended September 30, 2016 and 2015 was recorded as follows:

	7	Three Months Ended September 30,			Nine Months Ended September 30,			
		2016		2015		2016		2015
	·			(In thou	sands)			
Research and development	\$	2,042	\$	1,715	\$	5,866	\$	4,228
General and administrative		1,754		2,153		5,843		4,449
Total stock-based compensation expense	\$	3,796	\$	3,868	\$	11,709	\$	8,677

The fair values of employee and director stock options granted during the three and nine months ended September 30, 2016 and 2015 were valued using the Black-Scholes option-pricing model with the following assumptions:

	Three Months Ended Se	ptember 30,	Nine Months Ended S	September 30,
	2016	2015	2016	2015
Expected stock price volatility	76%	67%	70 - 77%	67 - 69%
Expected option term	6.0 years	6.0 years	6.0 years	6.0 years
Risk-free interest rate	1.4%	1.9%	1.4 - 1.6%	1.8 - 2.2%
Expected dividend yield	None	None	None	None
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(12) Revenue

Bristol-Myers Squibb Company (BMS)

In May 2014, the Company entered into a clinical trial collaboration with BMS to evaluate the safety, tolerability and preliminary efficacy of varillumab and Opdivo[®], BMS's PD-1 immune checkpoint inhibitor, in a Phase 1/2 study. Under the terms of this clinical trial collaboration, BMS made a one-time payment to the Company of \$5.0 million and BMS and the Company amended the terms of the Company's existing license agreement with Medarex (a subsidiary of BMS) related to the Company's CD27 program whereby certain future milestone payments were waived and future royalty rates were reduced that may have been due from the Company to Medarex. In return, BMS was granted a time-limited right of first negotiation if the Company wishes to out-license varillumab. The companies also agreed to work exclusively with each other to explore anti-PD-1 antagonist antibody and anti-CD27 agonist antibody combination regimens. The clinical trial collaboration provides that the companies will share development costs and that the Company will be responsible for conducting the ongoing Phase 1/2 study.

The Company has determined that its performance obligations under the BMS agreement, which primarily include performing research and development, supplying varilumab and participating in the joint development committee, should be accounted for as a single unit of accounting and estimated that its performance period under the BMS agreement would be 5 years. Accordingly, the \$5.0 million up-front payment was initially recorded as deferred revenue and is being recognized as revenue on a straight-line basis over the estimated 5-year performance period using the Contingency Adjusted Performance Model ("CAPM"). The BMS agreement also provides for BMS to reimburse the Company for 50% of the external costs incurred by the Company in connection with the clinical trial. These BMS payments will be recognized as revenue under the CAPM. The Company recorded \$0.5 million and \$1.5 million in revenue related to the BMS agreement during the three and nine months ended September 30, 2016, respectively, and \$0.3 million and \$1.0 million during the three and nine months ended September 30, 2015, respectively.

Rockefeller University (Rockefeller)

In September 2013, the Company entered into an agreement, as amended, with Rockefeller pursuant to which the Company performs research and development services for Rockefeller. The Company bills Rockefeller quarterly for actual time and direct costs incurred and records those amounts to revenue in the quarter the services are performed. The Company recorded \$1.1 million and \$1.8 million in revenue related to the Rockefeller agreement during the three and nine months ended September 30, 2016, respectively, and \$0.5 million and \$2.1 million during the three and nine months ended September 30, 2015, respectively.

(13) Income Taxes

Massachusetts, New Jersey and Connecticut are the three states in which the Company primarily operates or has operated and has income tax nexus. The Company is not currently under examination by any jurisdictions for any tax year.

The Company has evaluated the positive and negative evidence bearing upon the realizability of its net deferred tax assets, which are comprised principally of net operating loss carryforwards, capitalized R&D expenditures and R&D tax credit carryforwards. The Company has determined that it is more likely than not that it will not recognize the benefits of federal and state deferred tax assets and, as a result, a full valuation allowance was maintained at September 30, 2016 and December 31, 2015 against the Company's net deferred tax assets.

(14) Subsequent Event

On November 1, 2016, the Company entered into an Agreement and Plan of merger pursuant to which the Company will acquire Kolltan Pharmaceuticals, Inc., a Delaware corporation. Kolltan is a privately-held, clinical-stage biopharmaceutical company focused on the discovery and development of novel antibody-based drugs targeting receptor tyrosine kinases, or RTKs, for the treatment of cancer and other diseases with significant unmet need. In connection with the closing of the transactions contemplated by the merger agreement, the Company will be required to issue to the holders of Kolltan's capital stock and a lender to Kolltan an aggregate of 19,218,942 shares of the Company's common stock, with a value of \$62.5 million based on the average closing price of the Company's stock for the five trading day period ending on October 28, 2016. The merger agreement further provides that the number of shares that can be issued at the closing would be increased or decreased by no more than 5% in either direction based on the comparable average closing prices over the five trading days ending three calendar days prior to the closing date. In addition, at closing, certain officers of Kolltan will receive an aggregate of approximately 461,000 shares of the Company's common stock in lieu of cash severance obligations owed to them by Kolltan. In addition, in the event that certain specified preclinical and clinical development milestones related to Kolltan's development programs and/or the Company's development programs and certain commercial milestones related to Kolltan's product candidates are achieved, the Company will be required to pay Kolltan's stockholders milestone payments of up to \$172.5 million, which milestone payments may be made, at the Company's sole election, in

closing price per share of the Company's common stock for the five trading day period ending three calendar days prior to the achievement of such milestone. The merger agreement also provides that in no event will the shares issuable by the Company at closing exceed 19.9% of the outstanding shares of the Company's common stock as of the date of the merger agreement. If the shares that the Company would otherwise be required to issue at the closing exceeds 19.9% of the outstanding shares of the Company's common stock (measured as of the date of the merger agreement), the excess shares will not be issued at the closing and, instead, the value of those shares will be added to the first contingent milestone.

The closing is subject to customary closing conditions, including that 60% of Kolltan's stockholders have approved the merger agreement. The merger is expected to close prior to the end of 2016.

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

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995: This report on Form 10-Q contains forward-looking statements made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 under Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements include statements with respect to our beliefs, plans, objectives, goals, expectations, anticipations, assumptions, estimates, intentions and future performance, and involve known and unknown risks, uncertainties and other factors, which may be beyond our control, and which may cause our actual results, performance or achievements to be materially different from future results, performance or achievements expressed or implied by such forward-looking statements. All statements other than statements of historical fact are statements that could be forward-looking statements. You can identify these forward-looking statements through our use of words such as "may," "will," "can," "anticipate," "assume," "should," "indicate," "would," "believe," "contemplate," "expect," "seek," "estimate," "continue," "plan," "point to," "project," "predict," "could," "intend," "target," "potential" and other similar words and expressions of the future.

There are a number of important factors that could cause the actual results to differ materially from those expressed in any forward-looking statement made by us. These factors include, but are not limited to:

- · our ability to successfully complete research and further development, including animal, preclinical and clinical studies, and, if we obtain regulatory approval, commercialization of glembatumumab vedotin (also referred to as CDX-011) and other drug candidates and the growth of the markets for those drug candidates;
- · our ability to raise sufficient capital to fund our clinical studies and to meet our long-term liquidity needs, on terms acceptable to us, or at all. If we are unable to raise the funds necessary to meet our long-term liquidity needs, we may have to delay or discontinue the development of one or more programs, discontinue or delay on-going or anticipated clinical trials, license out programs earlier than expected, raise funds at significant discount or on other unfavorable terms, if at all, or sell all or part of our business;
- · our ability to negotiate strategic partnerships, where appropriate, for our programs, which may include, glembatumumab vedotin and varlilumab (also referred to as CDX-1127);
- · failure to obtain approval of the merger from Kolltan's stockholders;
- · our or Kolltan's inability to satisfy in a timely manner or at all the closing conditions of, and to consummate, the merger;
- · our ability to successfully integrate our and Kolltan's businesses and to operate the combined business efficiently;
- our ability to realize the anticipated benefits from the acquisition of Kolltan;
- · our ability to manage multiple clinical trials for a variety of drug candidates at different stages of development;
- · the cost, timing, scope and results of ongoing safety and efficacy trials of glembatumumab vedotin, and other preclinical and clinical testing;
- the cost, timing, and uncertainty of obtaining regulatory approvals for our drug candidates;
- the availability, cost, delivery and quality of clinical management services provided by our clinical research organization partners;
- the availability, cost, delivery and quality of clinical and commercial grade materials produced by our own manufacturing facility or supplied by contract manufacturers, suppliers and partners, who may be the sole source of supply;
- · our ability to develop and commercialize products before competitors that are superior to the alternatives developed by such competitors;
- our ability to develop technological capabilities, including identification of novel and clinically important targets, exploiting our existing technology platforms to develop new product candidates and expand our focus to broader markets for our existing targeted immunotherapeutics;
- · our ability to adapt our proprietary antibody-targeted technology, or APC Targeting Technology™, to develop new, safe and effective therapeutics for oncology and infectious disease indications;

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· our ability to protect our intellectual property rights, including the ability to successfully defend patent oppositions filed against a European patent related to technology we use in varlilumab, and our ability to avoid intellectual property litigation, which can be costly and divert management time and attention; and

 the factors listed under the heading "Risk Factors" listed elsewhere in this report and under the headings "Business," "Risk Factors" and Management's Discussion and Analysis of Financial Condition and Results of Operations" in the Company's annual report on Form 10-K/A for the year ended December 31, 2015 and other reports that we file with the Securities and Exchange Commission.

All forward-looking statements are expressly qualified in their entirety by this cautionary notice. You are cautioned not to place undue reliance on any forward-looking statements, which speak only as of the date of this report or the date of the document incorporated by reference into this report. We have no obligation, and expressly disclaim any obligation, to update, revise or correct any of the forward-looking statements, whether as a result of new information, future events or otherwise. We have expressed our expectations, beliefs and projections in good faith and we believe they have a reasonable basis. However, we cannot assure you that our expectations, beliefs or projections will result or be achieved or accomplished.

OVERVIEW

We are a biopharmaceutical company focused on the development and commercialization of several immunotherapy technologies for the treatment of cancer and other difficult-to-treat diseases. Our drug candidates are derived from a broad set of complementary technologies which have the ability to utilize the human immune system and enable the creation of therapeutic agents. We are using these technologies to develop targeted immunotherapeutics comprised of protein-based molecules such as vaccines, antibodies and antibody-drug conjugates that are used to treat specific types of cancer or other diseases.

Our latest stage drug candidate, glembatumumab vedotin (also referred to as CDX-011) is a targeted antibody-drug conjugate in a randomized, Phase 2b study for the treatment of triple negative breast cancer and a Phase 2 study for the treatment of metastatic melanoma. Varlilumab (also referred to as CDX-1127) is an immune modulating antibody that is designed to enhance a patient's immune response against their cancer. We established proof of concept in a Phase 1 study with varlilumab, which has allowed several combination studies to begin in various indications. We also have a number of earlier stage drug candidates in clinical development, including CDX-1401, a targeted immunotherapeutic aimed at antigen presenting cells, or APCs, for cancer indications, CDX-301, an immune cell mobilizing agent and dendritic cell growth factor, and CDX-014, an antibody drug conjugate targeting TIM-1. Our drug candidates address market opportunities for which we believe current therapies are inadequate or non-existent.

We are building a fully integrated, commercial-stage biopharmaceutical company that develops important therapies for patients with unmet medical needs. Our program assets provide us with the strategic options to either retain full economic rights to our innovative therapies or seek favorable economic terms through advantageous commercial partnerships. This approach allows us to maximize the overall value of our technology and product portfolio while best ensuring the expeditious development of each individual product.

The following table reflects our current clinical pipeline.

Product (generic)	Indication/Field	Partner	Status
Glembatumumab vedotin	Triple negative breast cancer	_	Phase 2b
Glembatumumab vedotin	Metastatic melanoma	_	Phase 2
Varlilumab	Multiple solid tumors (with nivolumab)	_	Phase 2
Varlilumab	Metastatic melanoma (with ipilimumab)	_	Phase 1
Varlilumab	Renal cell carcinoma (with sunitinib)	_	Phase 1
Varlilumab	Multiple solid tumors (with atezolizumab)	_	Phase 1
CDX-1401	Multiple solid tumors	_	Phase 2
CDX-301	Multiple indications	_	Phase 1
CDX-014	Renal cell carcinoma	_	Phase 1

The expenditures that will be necessary to execute our business plan are subject to numerous uncertainties. Completion of clinical trials may take several years or more, and the length of time generally varies substantially according to the type, complexity, novelty and intended use of a product candidate. It is not unusual for the clinical development of these types of product candidates to each take five years or more and for total development costs to exceed \$100 million for each product candidate. We estimate that clinical trials of the type we generally conduct are typically completed over the following timelines:

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Clinical Phase	Estimated Completion Period
Phase 1	1 - 2 Years
Phase 2	1 - 5 Years
Phase 3	1 - 5 Years

The duration and the cost of clinical trials may vary significantly over the life of a project as a result of differences arising during the clinical trial protocol, including, among others, the following:

- the number of patients that ultimately participate in the trial;
- · the duration of patient follow-up that seems appropriate in view of results;
- the number of clinical sites included in the trials;
- · the length of time required to enroll suitable patient subjects; and
- · the efficacy and safety profile of the product candidate.

We test potential product candidates in numerous preclinical studies for safety, toxicology and immunogenicity. We may then conduct multiple clinical trials for each product candidate. As we obtain results from trials, we may elect to discontinue or delay clinical trials for certain product candidates in order to focus our resources on more promising product candidates.

An element of our business strategy is to pursue the research and development of a broad portfolio of product candidates. This is intended to allow us to diversify the risks associated with our research and development expenditures. To the extent we are unable to maintain a broad range of product candidates, our dependence on the success of one or a few product candidates increases.

Regulatory approval is required before we can market our product candidates as therapeutic products. In order to proceed to subsequent clinical trial stages and to ultimately achieve regulatory approval, the regulatory agency must conclude that our clinical data is safe and effective. Historically, the results from preclinical testing and early clinical trials (through Phase 2) have often not been predictive of results obtained in later clinical trials. A number of new drugs and biologics have shown promising results in early clinical trials, but subsequently failed to establish sufficient safety and efficacy data to obtain necessary regulatory approvals.

Furthermore, our business strategy includes the option of entering into collaborative arrangements with third parties to complete the development and commercialization of our product candidates. In the event that third parties take over the clinical trial process for one of our product candidates, the estimated completion date would largely be under control of that third party rather than us. We cannot forecast with any degree of certainty which proprietary products, if any, will be subject to future collaborative arrangements, in whole or in part, and how such arrangements would affect our development plan or capital requirements. Our programs may also benefit from subsidies, grants, contracts or government or agency-sponsored studies that could reduce our development costs.

As a result of the uncertainties discussed above, among others, it is difficult to accurately estimate the duration and completion costs of our research and development projects or when, if ever, and to what extent we will receive cash inflows from the commercialization and sale of a product. Our inability to complete our research and development projects in a timely manner or our failure to enter into collaborative agreements, when appropriate, could significantly increase our capital requirements and could adversely impact our liquidity. These uncertainties could force us to seek additional, external sources of financing from time to time in order to continue with our business strategy. Our inability to raise additional capital, or to do so on terms reasonably acceptable to us, would jeopardize the future success of our business.

During the past five years through December 31, 2015, we incurred an aggregate of \$351.8 million in research and development expenses. The following table indicates the amount incurred for each of our significant research programs and for other identified research and development activities during the nine months ended September 30, 2016 and 2015. The amounts disclosed in the following table reflect direct research and development costs, license fees associated with the underlying technology and an allocation of indirect research and development costs to each program.

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	Nine Months Ended September 30,			
		2016		2015
		(In tho	usands)	
Glembatumumab vedotin	\$	20,577	\$	13,907
Varlilumab		22,777		12,480
CDX-1401		3,804		2,820
CDX-301		3,402		1,658
CDX-014		3,059		4,782
Rintega		14,624		34,139
Other Programs		9,925		6,485
Total R&D Expense	\$	78,168	\$	76,271

Clinical Development Programs

Glembatumumab Vedotin

Glembatumumab vedotin is an antibody-drug conjugate, or ADC, that consists of a fully human monoclonal antibody, CR011, linked to a potent cell-killing drug, monomethyl-auristatin E, or MMAE. The CR011 antibody specifically targets glycoprotein NMB, referred to as gpNMB, that is over-expressed in a variety of cancers including breast cancer, melanoma, non-small cell lung cancer, uveal melanoma and osteosarcoma, among others. The ADC technology, comprised of MMAE and a stable linker system for attaching it to CR011, was licensed from Seattle Genetics, Inc. and is the same as that used in the marketed product Adcetris. The ADC is designed to be stable in the bloodstream. Following intravenous administration, glembatumumab vedotin targets and binds to gpNMB, and upon internalization into the targeted cell, glembatumumab vedotin is designed to release MMAE from CR011 to produce a cell-killing effect. The FDA has granted Fast Track designation to glembatumumab vedotin for the treatment of advanced, refractory/resistant gpNMB-expressing breast cancer. A companion diagnostic is in development for certain indications, and we expect that, if necessary, such a companion diagnostic must be approved by the FDA or certain other foreign regulatory agencies before glembatumumab vedotin may be commercialized in those indications.

Treatment of Metastatic Breast Cancer: The Phase 1/2 study of glembatumumab vedotin administered intravenously once every three weeks evaluated patients with locally advanced or metastatic breast cancer who had received prior therapy (median of seven prior regimens). Results were published in the *Journal of Clinical Oncology* in September 2014. The study began with a bridging phase to confirm the maximum tolerated dose, or MTD, and then expanded into a Phase 2 open-label, multi-center study. The study confirmed the safety of glembatumumab vedotin at the pre-defined maximum dose level (1.88 mg/kg) in 6 patients. An additional 28 patients were enrolled in an expanded Phase 2 cohort (for a total of 34 treated patients at 1.88 mg/kg, the Phase 2 dose) to evaluate the progression-free survival (PFS) rate at 12 weeks. The 1.88 mg/kg dose was well tolerated in this patient population with the most common adverse events of rash, neuropathy and fatigue. The primary activity endpoint, which called for at least 5 of 25 (20%) patients in the Phase 2 study portion to be progression-free at 12 weeks, was met as 9 of 27 (33%) evaluable patients were progression-free at 12 weeks. For all patients treated at the maximum dose level, median PFS was 9.1 weeks.

A subset of 10 patients had "triple negative disease," a more aggressive breast cancer subtype that carries a high risk of relapse and reduced survival as well as limited therapeutic options due to lack of over-expression of HER2/neu, estrogen and progesterone receptors. In these patients, 12-week PFS rate was 60% (6/10), and median PFS was 17.9 weeks. Tumor samples from a subset of patients across all dose groups were analyzed for gpNMB expression. The tumor samples from most patients showed evidence of stromal and/or tumor cell expression of gpNMB.

The EMERGE study was a randomized, multi-center Phase 2b study of glembatumumab vedotin in 124 patients with heavily pre-treated, advanced, gpNMB-positive breast cancer. Results from EMERGE were published in the *Journal of Clinical Oncology* in April 2015. Patients were randomized (2:1) to

receive either glembatumumab vedotin or single-agent Investigator's Choice, or IC, chemotherapy. Patients randomized to receive IC were allowed to cross over to receive glembatumumab vedotin following disease progression. Activity endpoints included response rate, PFS and overall survival (OS). The final results, as shown below, suggested that glembatumumab vedotin induces significant response rates compared to currently available therapies in patient subsets with advanced, refractory breast cancers with high gpNMB expression (expression in at least 25% of tumor cells) and in patients with triple negative breast cancer. The OS and PFS of patients treated with glembatumumab vedotin was also observed to be greatest in patients with triple negative breast cancer who also have high gpNMB expression and all patients with high gpNMB expression.

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EMERGE: Overall Response Rate and Disease Control Data (Intent-to-Treat Population)

	High gpNMB	Expression	Triple Nega gpNMB Over-	
	Glembatumumab Vedotin (n=23)	Investigator Choice (n=11)	Glembatumumab Vedotin (n=10)	Investigator Choice (n=6)
Response	30%	9%	40%	0%
Disease Control Rate	65%	27%	90%	17%

IC = Investigator's Choice; Tumor response assessed by RECIST 1.1, inclusive of response observed at a single time point.

EMERGE: Progression Free Survival (PFS) and Overall Survival (OS) Data

	High gpNMB	Expression	Triple Neg gpNMB Over	
	Glembatumumab Vedotin	Investigator Choice	Glembatumumab Vedotin	Investigator Choice
Median PFS (months)	2.8 p=0.18	1.5	3.5 p=0.0017	1.5
Median OS (months)	10.0	5.7	10.0	5.5
,	p=0.31		p=0.003	

In December 2013, we initiated METRIC, a randomized, controlled Phase 2b study of glembatumumab vedotin in patients with triple negative breast cancer that over-express gpNMB. Clinical trial sites are open to enrollment across the U.S., Canada, Australia and the European Union. The METRIC protocol was amended in late 2014 based on feedback from clinical investigators conducting the study that the eligibility criteria for study entry were limiting their ability to enroll patients they felt were clinically appropriate. In addition, we had spoken to country-specific members of the European Medicines Agency, or EMA, and believed a significant opportunity existed to expand the study into the EU. The amendment expanded patient entry criteria to position it for full marketing approval with global regulators, including the EMA, and to support improved enrollment in the study. The primary endpoint of the study is PFS as PFS is an established endpoint for full approval registration studies in this patient population in both the U.S. and the EU. The sample size (n=300) and the secondary endpoint of OS remained unchanged. We implemented these changes in parallel to regulatory discussions to maintain momentum at open clinical trial sites. Since implementation, both the FDA and central European regulatory authorities have reviewed the protocol design, and we believe the METRIC study could support marketing approval in both the U.S. and Europe dependent upon data review.

Treatment of Metastatic Melanoma: The Phase 1/2 open-label, multi-center, dose escalation study evaluated the safety, tolerability and pharmacokinetics of glembatumumab vedotin in 117 patients with unresectable stage III or IV melanoma who had failed no more than one prior line of cytotoxic therapy. The MTD was determined to be 1.88 mg/kg administered intravenously once every three weeks. The study achieved its primary activity objective with an overall response rate (ORR) in the Phase 2 cohort of 15% (5/34). Median PFS was 3.3 months for patients treated with the Phase 2 MTD. Glembatumumab vedotin was generally well tolerated, with the most frequent treatment-related adverse events being rash, fatigue, alopecia, pruritus, diarrhea and nausea. A nonsignificant trend toward prolonged PFS was seen for patients with tumors expressing higher levels of gpNMB. The development of rash, which may be associated with the presence of gpNMB in the skin, also seemed to correlate with greater PFS.

In December 2014, we initiated a single arm, single-agent, open label Phase 2 study of glembatumumab vedotin in patients with unresectable stage III or IV melanoma (n=60) and enrollment has been completed. We recently amended the protocol to add a second cohort of patients to a glembatumumab vedotin and varillumab combination arm to assess the potential clinical benefit of the combination and to explore varillumab's potential biologic and immunologic effect when combined with an ADC. This additional cohort is open to enrollment. The primary endpoint of each cohort is ORR. Secondary endpoints include analyses of PFS, duration of response, OS, retrospective investigation of whether the anticancer activity of glembatumumab vedotin is dependent upon the degree of gpNMB expression in tumor tissue and safety of both the monotherapy and combination regimen.

We presented data from the single-agent cohort at the European Society for Medical Oncology (ESMO) Congress in October 2016. The cohort enrolled 62 evaluable patients with unresectable stage III (n=1; 2%) or stage IV (n=61; 98%) melanoma. All patients had progressed after checkpoint therapy, and almost all patients had received both ipilimumab (n=58; 94%) and PD-1/PDL-1 (n=58; 94%) therapy. Twelve patients presented with BRAF mutation, and eleven had prior treatment with BRAF or BRAF/MEK targeted agents. The primary endpoint of the cohort (6 or more objective responses in the first 52 patients enrolled) was exceeded. 7 of 62 (11%) patients experienced a confirmed response, and an additional 3 patients also experienced single timepoint responses. The median duration of response was 6.0 months. A 52% disease control rate (patients without progression for greater than three months) was demonstrated and median progression-free survival (PFS) for all patients was 4.4 months. In addition, patients who experienced rash in the first cycle of treatment had a 20% confirmed response rate and a more prolonged PFS of 5.5 months [p=0.054; HR=0.52 (0.27, 1.02)]. Based on these results, we are exploring opening a new arm in the study to assess a glembatumumab vedotin and

Treatment of Other Indications: We have entered into a collaborative relationship with PrECOG, LLC, which represents a research network established by the Eastern Cooperative Oncology Group (ECOG), under which PrECOG, LLC, is conducting an open-label Phase 1/2 study in patients with unresectable stage IIIB or IV, gpNMB-expressing, advanced or metastatic squamous cell carcinoma (SCC) of the lung, who have progressed on prior platinum-based chemotherapy. This study opened to enrollment in April 2016. The study includes a brief dose-escalation phase followed by a two-stage Phase 2 portion (Simon two-stage design). The Phase 1, dose-escalation portion of the study will assess the safety and tolerability of glembatumumab vedotin at the current dose of 1.9 mg/kg and then 2.2 mg/kg in order to determine whether higher dosing is feasible in this population. The first stage of the Phase 2 portion will enroll approximately 20 patients, and if at least two patients achieve a partial response or complete response, a second stage may enroll an additional 15 patients. The primary objective of the Phase 2 portion of the study is to assess the anti-tumor efficacy of glembatumumab vedotin in squamous cell lung cancer as measured by ORR. Secondary objectives of the study include analyses of safety and tolerability and further assessment of anti-tumor activity across a broad range of endpoints.

We have also entered into a Cooperative Research and Development Agreement, or CRADA, with the National Cancer Institute, or NCI, under which NCI is sponsoring two studies of glembatumumab vedotin—one in uveal melanoma and one in osteosarcoma. Both studies are currently open to enrollment. The uveal melanoma study is a single arm, open label study in patients with locally recurrent or metastatic uveal melanoma. The primary outcome measure is ORR. Secondary outcome measures include change in gpNMB expression on tumor tissue via immunohistochemistry, safety, OS and PFS. The osteosarcoma study is a single arm, open label, evaluation of adolescent and adult patients with recurrent or refractory osteosarcoma. The co-primary objectives are to determine whether glembatumumab vedotin therapy either increases the disease control rate at 4 months in patients with recurrent measurable osteosarcoma as compared to historical experience and/or whether glembatumumab vedotin therapy produces an objective response rate greater than 20% in patients without previous eribulin (eribulin mesylate) treatment. Secondary outcome measures include safety, pharmacokinetics and the relation of gpNMB expression as measured by immunohistochemistry to clinical response.

Varlilumab

Varlilumab, a fully human monoclonal agonist antibody, binds and activates CD27, a critical co-stimulatory molecule in the immune activation cascade, primarily by stimulating T cells to attack cancer cells. Restricted expression and regulation of CD27 enables varlilumab specifically to activate T cells, resulting in an enhanced immune response with a favorable safety profile. Varlilumab has also been shown to directly kill or inhibit the growth of CD27 expressing lymphomas and leukemias *in vitro* and *in vivo*. We have entered into license agreements with the University of Southampton, UK for intellectual property to use anti-CD27 antibodies and with Medarex (now a subsidiary of the Bristol-Myers Squibb Company, or BMS) for access to the UltiMab technology to develop and commercialize human antibodies to CD27.

Single-agent Phase 1 Study: Patient treatment is complete in the open label Phase 1 study of varillumab in patients with selected malignant solid tumors or hematologic cancers at multiple clinical sites in the U.S. Initial dose escalation cohorts were conducted to determine an optimal dose for future study, and no maximum tolerated dose was reached. The lymphoid malignancies dose escalation arm completed enrollment (n=24), and a new cohort was added to include evaluation of T cell malignancies. An expansion cohort was also added at 0.3 mg/kg dosed once every three weeks in patients with Hodgkin lymphoma (n= up to 15). The solid tumor arm, which included patients with various solid tumors, completed dose escalation in 2013. Two expansion cohorts were subsequently added at 3 mg/kg dosed weekly in metastatic melanoma (n=16) and renal cell carcinoma, or RCC, (n=15) to better characterize clinical activity and further define the safety profile in preparation for combination studies.

We presented updated data from this Phase 1 study in November 2014. Variliumab was very well tolerated and induced immunologic activity in patients that is consistent with both its mechanism of action and preclinical models. A total of 90 patients have been dosed in the study. 56 patients have been dosed in dose escalation cohorts (various solid and hematologic B-cell tumors), and 34 patients have been dosed in the expansion cohorts (melanoma and RCC) at 3 mg/kg. In both the solid tumor and hematologic dose-escalations, the pre-specified maximum dose level (10 mg/kg) was reached without identification of a maximum tolerated dose. The majority of adverse events, or AEs, related to treatment have been mild to moderate (Grade 1/2) in severity, with only three serious AEs related to treatment reported. No significant immune-mediated adverse events (colitis, hepatitis, etc.) typically associated with checkpoint blockade have been observed. Two patients experienced significant objective responses including a complete response in Hodgkin lymphoma (continues at 33.1+ months) and a partial response in renal cell carcinoma of 27.7+ months. Thirteen patients experienced stable disease with a range of 3-47.3+ months (as of September 2016) to-date. Based on the results observed in hematologic malignancies, an expansion cohort in up to 15 patients with Hodgkin lymphoma, and an abbreviated dose escalation in T cell hematologic malignancies were added and are now closed to enrollment. Any incremental data updates from this study will be included in future scientific presentations/publications.

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Phase 1/2 Varlilumab/Opdivo® Combination Study: In May 2014, we entered into a clinical trial collaboration with Bristol-Myers Squibb to evaluate the safety, tolerability and preliminary efficacy of varlilumab and Opdivo, Bristol-Myers Squibb's PD-1 immune checkpoint inhibitor, in a Phase 1/2 study. Under the terms of this clinical trial collaboration, Bristol-Myers Squibb made a one-time payment to us of \$5.0 million, and the companies amended the terms of our existing license agreement with Medarex (a subsidiary of Bristol-Myers Squibb) related to our CD27 program whereby certain future milestone payments were waived and future royalty rates were reduced that may have been due from us to Medarex. In return, Bristol-Myers Squibb was granted a time-limited right of first negotiation if we wish to out-license varlilumab. The companies also agreed to work exclusively with each other to explore anti-PD-1 antagonist antibody and anti-CD27 agonist antibody combination regimens. The clinical trial collaboration provides that the companies will share development costs and that we will be responsible for conducting the Phase 1/2 study.

The Phase 1/2 study was initiated in January 2015 and is being conducted in adult patients with multiple solid tumors to assess the safety and tolerability of varlilumab at varying doses when administered with Opdivo followed by a Phase 2 expansion to evaluate the activity of the combination in disease specific cohorts. The Phase 1 dose escalation portion of the study, conducted in patients with solid tumors, has completed enrollment (n=36) and primarily enrolled patients with colorectal and ovarian cancer.

Data were presented from the Phase 1 portion of the varillumab and nivolumab study in a poster at the American Association for Cancer Research (AACR) Annual Meeting 2016 in April. The primary objective of the Phase 1 portion of the study was to evaluate the safety and tolerability of the combination. The combination showed acceptable tolerability and safety across all dose levels without any evidence of increased autoimmunity or inappropriate immune activation. Marked changes in the tumor microenvironment including increased infiltrating CD8+ T cells and increased PD-L1 expression, which have been shown to correlate with a greater magnitude of treatment effect from checkpoint inhibitors in other clinical studies were observed. Additional favorable immune biomarkers, such as increase in inflammatory chemokines and decrease in T regulatory cells, were also noted. In a subset of patients (n=17) on study who had both pre- and post-tumor biopsies available, preliminary evidence suggest a correlation between biomarker data and stable disease or better in seven of these patients (4 ovarian cancer, 2 colorectal cancer, 1 squamous cell carcinoma of the head and neck). All dose levels

of the combination therapy showed acceptable tolerability and safety, without identification of a maximum tolerated dose. In the Phase 2 portion of the study, varilumab will be administered at 3 mg/kg, which is based upon cumulative data across multiple studies.

The Phase 2 portion of the study opened to enrollment in April 2016. A protocol amendment added additional arms evaluating alternate dosing schedules in both renal cell carcinoma and squamous cell head and neck cancer. A cohort in non-small cell lung cancer was removed prior to enrolling any patients to accommodate the addition of these new arms. As amended, the overall study size has increased and includes cohorts in colorectal cancer (n=18), ovarian cancer (n=18), head and neck squamous cell carcinoma (n=48), renal cell carcinoma (n=75) and glioblastoma (n=20). The primary objective of the Phase 2 cohorts will be ORR, except glioblastoma, where the primary objective is the rate of 12-month overall survival. Secondary objectives include pharmacokinetics assessments, determining the immunogenicity of varillumab when given in combination with Opdivo and further assessing the anti-tumor activity of combination treatment.

Phase 1/2 Varlilumab/Atezolizumab Combination Study: In March 2015, we entered into a clinical trial collaboration with Roche to evaluate the safety, tolerability and preliminary efficacy of varlilumab and atezolizumab (anti-PDL1), Roche's investigational cancer immunotherapy, in a Phase 1/2 study. The Phase 1 portion of the study is being conducted in multiple tumor types, and the primary outcome is safety and tolerability. The Phase 2 portion of the study will be conducted in RCC, and the primary outcome is ORR. Secondary outcome measures include safety and tolerability, pharmacokinetics, immunogenicity and further assessment of anti-tumor activity across a broad range of endpoints. The Phase 1 portion of the study, which opened to enrollment in December 2015, has completed enrollment. Under the terms of this agreement, Roche is providing study drug, and we are responsible for conducting and funding the study.

Phase 1/2 Varlilumab/Sutent® Combination Study: In May 2015, we initiated a Phase 1/2 safety and tolerability study examining the combination of varlilumab and sunitinib (Sutent) in patients with metastatic clear cell renal cell carcinoma. The Phase 1 portion of the study will assess the safety and tolerability of varlilumab at varying doses when administered with sunitinib to identify a recommended dose for the Phase 2 portion of the study. The primary objective of the Phase 2 portion of the study is to assess the preliminary anti-tumor efficacy of the varlilumab/sunitinib combination measured by the overall response rate. Secondary objectives include safety and tolerability, pharmacokinetics, immunogenicity and further assessment of anti-tumor activity across a broad range of endpoints. We believe that the Phase 1 portion of the study will complete enrollment by year-end.

Phase 1/2 Varlilumab/Yervoy® +/- **CDX-1401 Combination Study:** In April 2015, we initiated a Phase 1/2 safety pilot and expansion study examining the combination of varlilumab and Yervoy in patients with stage III or IV metastatic melanoma. Since initiating the study, the standard of care has evolved and there has been increasing physician relucatance to use Yervoy in this setting. As such, given the broad development strategy in place for varlilumab, we have decided to close this study.

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Treatment of Other Indications: In addition to our sponsored studies and clinical trial collaborations, we anticipate that varillumab's potential activity will also be explored in investigator sponsored studies at various academic institutions.

CDX-1401

CDX-1401, developed from our APC Targeting Technology, is an NY-ESO-1-antibody fusion protein for immunotherapy in multiple solid tumors. CDX-1401, which is administered with an adjuvant, is composed of the cancer-specific antigen NY-ESO-1 fused to a fully human antibody that binds to DEC-205 for efficient delivery to dendritic cells. Delivery of tumor-specific proteins directly to dendritic cells *in vivo* elicits potent, broad, anti-tumor immune responses across populations with different genetic backgrounds. In humans, NY-ESO-1 has been detected in 20% to 30% of all melanoma, lung, esophageal, liver, gastric, prostate, ovarian and bladder cancers, thus representing a broad opportunity. We are developing CDX-1401 for the treatment of malignant melanoma and a variety of solid tumors which express the proprietary cancer antigen NY-ESO-1, which we licensed from the Ludwig Institute for Cancer Research in 2006. Preclinical studies have shown that CDX-1401 is effective for activation of human T cell responses against NY-ESO-1.

We have completed a Phase 1 study of CDX-1401 which assessed the safety, immunogenicity and clinical activity of escalating doses of CDX-1401 with TLR agonists (resiquimod and/or poly-ICLC) in 45 patients with advanced malignancies refractory to all available therapies. Results were published in *Science Translational Medicine* in April 2014. Sixty percent of patients had confirmed NY-ESO expression in archived tumor sample. Thirteen patients maintained stable disease for up to 13.4 months with a median of 6.7 months. Treatment was well tolerated, and there were no dose limiting toxicities. Humoral responses were elicited in both NY-ESO-1 positive and negative patients. NY-ESO-1-specific T cell responses were absent or low at baseline, but increased post-vaccination in 56% of evaluable patients, including both CD4 and/or CD8 T cell responses. Robust immune responses were observed with CDX-1401 with resiquimod and poly-ICLC alone and in combination. Long-term patient follow up suggested that treatment with CDX-1401 may predispose patients to better outcomes on subsequent therapy with checkpoint inhibitors. Of the 45 patients in the Phase 1 study, eight went on to receive subsequent therapy of either Yervoy or an investigational checkpoint inhibitor, and six of these patients had objective tumor regression. Six patients with melanoma received Yervoy within three months of treatment with CDX-1401, and four (67%) had objective tumor responses, including one complete response, which compares favorably to the overall response rate of 11% previously reported in metastatic melanoma patients treated with single-agent Yervoy. In addition, two patients with non-small cell lung cancer received an investigational checkpoint blockade within two months of completing treatment with CDX-1401, and both achieved partial responses. We are currently developing a follow on program that will better assess the impact of CDX-1401 activity on response to subsequent checkpoint inhibitor therapy in these diseases.

In addition to our sponsored studies, CDX-1401's potential activity is also being explored in investigator sponsored and collaborative studies. A Phase 2 study of CDX-1401 in combination with CDX-301 is being conducted in metastatic melanoma by the Cancer Immunotherapy Trials Network under a CRADA with the Cancer Therapy Evaluation Program of the NCI. This study was designed to determine if CDX-1401 works better with or without CDX-301 in melanoma. The primary outcome measure of the study is immune response to NY-ESO-1. Secondary outcome measures include analysis and characterization of peripheral blood mononuclear cells (dendritic cells, T cells, natural killer cells, etc.), additional immune monitoring, safety and clinical outcomes (survival and time to tumor recurrence). Enrollment is complete and initial results were presented in June at the 2016 American Society of Clinical Oncology (ASCO) Annual Meeting. The data confirmed that CDX-1401 is effective at driving NY-ESO-1 immunity and further demonstrated the value of CDX-301 as a combination agent for enhancing tumor specific immune responses. Based on results to date, plans for additional studies are being considered, including a targeted study in NY-ESO-1 positive disease to determine if these enhanced immune responses can translate to improved clinical outcomes.

Additionally, a Phase 1/2b multi-arm study of the IDO1 inhibitor epacadostat (INCB024360) in combination with CDX-1401 and Hiltonol® is being conducted in patients in remission with ovarian, fallopian tube or primary peritoneal cancer by the Roswell Park Cancer Institute. Celldex is providing CDX-1401 and Hiltonol in support of this study. Patients' tumors must have expressed NY-ESO-1 or the LAGE-1 antigen to be eligible for the study. Primary

outcome measures include identifying a maximum tolerated dose determined by the incidence of dose limiting toxicities and progression free survival. Secondary outcome measures include additional safety analyses and immune monitoring.

CDX-301

CDX-301, a recombinant FMS-like tyrosine kinase 3 ligand, or Flt3L, is a potent hematopoietic cytokine that uniquely expands dendritic cells and hematopoietic stem cells in combination with other agents to potentiate the anti-tumor response. Depending on the setting, cells expanded by CDX-301 promote either enhanced or permissive immunity. CDX-301 is in clinical development for multiple cancers, in combination with vaccines, adjuvants and other treatments that release tumor antigens. We

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licensed CDX-301 from Amgen Inc. in March 2009 and believe CDX-301 may hold significant opportunity for synergistic development in combination with other proprietary molecules in our portfolio.

In February 2013, we announced final results from our dose-escalating Phase 1 study of CDX-301 in 30 healthy subjects in collaboration with Rockefeller University. The Phase 1 study evaluated seven different dosing regimens of CDX-301 to determine the appropriate dose for further development based on safety, tolerability and biological activity. The data from the study were consistent with previous clinical experience and demonstrated that CDX-301 was well tolerated and can effectively mobilize hematopoietic stem cell (HSC) populations in healthy volunteers. In December 2013, we announced data from a preclinical combination study of CDX-301 and Mozobil® (plerixafor injection, formerly AMD3100) demonstrating that the combination of these agents significantly increases hematopoietic stem cell mobilization in mice. The data demonstrate a novel potent cell mobilization regimen combining CDX-301 and Mozobil®, which may have significant potential for use in autologous and allogeneic hematopoietic stem cell transplantation. Based on the safety profile and the clinical and preclinical data to date, we initiated a pilot clinical study of CDX-301 for the mobilization and transplantation of allogeneic hematopoietic stem cells in patients with hematological malignancies undergoing hematopoietic stem cell transplantation. Related donors of patients with hematological malignancies requiring hematopoietic stem cell transplant are administered CDX-301 for 5 or 7 days alone or in combination with Mozobil to mobilize CD34+ stem cells. The primary efficacy endpoint of the study is determine if treatment of the donor results in the collection of ≥ 2 million CD34+ HSCs/kg recipient body weight in ≤ 2 leukopoiesis collections. Other key endpoints are the safety of the treatment regimen in the donor and clinical outcomes in the recipient, including stem cell engraftment, graft-versus-host disease, immune reconstitution and relapse. Preliminary results from this Phase 2 study were presented at the annual meeting of the American Society for Blood and Marrow Transplantation in February 2016. These preliminary data from three donor/patient pairs showed that CDX-301 given as a single agent was well tolerated and effective at mobilizing hematopoietic stem cells in healthy donors. The stem cell graft contained notable increases in naïve lymphocytes and plasmacytoid dendritic cells consistent with preclinical data suggesting a possible better outcome. Recipients experienced successful engraftment in an expected time frame. Given that hematopoietic stem cell transplantation is outside of our core focus, in an effort to prioritize human and capital resources, we announced in May of 2016 that we have decided not to advance CDX-301 in this particular indication at this time.

In June, at the 2016 ASCO Annual Meeting, initial results from a Phase 2 study of CDX-1401 in combination with CDX-301 in metastatic melanoma were presented that further demonstrated the value of CDX-301 as a combination agent for enhancing tumor specific immune responses. Based on these results, plans for additional studies are being considered. The Phase 2 study was conducted by the Cancer Immunotherapy Trials Network under a CRADA with the Cancer Therapy Evaluation Program of the NCI.

In addition to our sponsored studies and clinical trial collaborations, CDX-301's potential activity is also being explored in investigator sponsored studies at various academic institutions. This includes a Phase 1/2 study of CDX-301 and Hiltonol in combination with low-dose radiotherapy in patients with low-grade B-cell lymphomas conducted by the Icahn School of Medicine at Mount Sinai. The primary outcome of the study is objective response rate. Secondary outcome measures include safety and tumor specific immune response.

CDX-014

CDX-014 is a fully-human monoclonal ADC that targets T cell immunoglobulin and mucin domain 1, or TIM-1. TIM-1 expression is upregulated in several cancers, most notably renal cell and ovarian carcinomas, and is associated with a more malignant phenotype of renal cell carcinoma (RCC) and tumor progression. TIM-1 has very restricted expression in healthy tissues, making it a promising target for antibody mediated therapy. The TIM-1 antibody is linked to MMAE using Seattle Genetics' proprietary technology. The ADC is designed to be stable in the bloodstream but to release MMAE upon internalization into TIM-1-expressing tumor cells, resulting in a targeted cell-killing effect. CDX-014 has shown potent activity in preclinical models of ovarian and renal cancer. In July 2016, we announced that enrollment had opened in a Phase 1/2 study of CDX-014 to patients with both clear cell and papillary RCC. The Phase 1 dose-escalation portion of the study will evaluate cohorts of patients receiving increasing doses of CDX-014 to determine the maximum tolerated dose and a recommended dose for Phase 2 study. The Phase 2 portion of the study will enroll approximately 25 patients to assess the antitumor activity of CDX-014 at the recommended dose in advanced renal cell carcinoma as measured by objective response rate. Secondary objectives include safety and tolerability, pharmacokinetics, immunogenicity and additional measures of anti-tumor activity.

Rintega

On March 7, 2016, we announced that our Phase 3 study of Rintega® in patients with newly diagnosed EGFRvIII-positive glioblastoma was being discontinued. This decision was made based on the outcome of a preplanned interim analysis conducted by an independent Data Safety and Monitoring Board (DSMB). The DSMB determined that continuation of the study would not result in reaching statistical significance for the primary endpoint of the study, overall survival in patients with minimal residual disease, as

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both the Rintega arm and the control arm were performing on par with each other. In the ACT IV study, Rintega performed consistently with prior Phase 2 studies but the control arm significantly outperformed expectations (Hazard ratio = 0.99; median OS: Rintega 20.4 months vs. control 21.1 months). Based on this recommendation, we discontinued the study. Study closure activities are substantially complete, and we continue to anticipate that we will not incur substantial additional costs related to Rintega at this time. We have conducted a thorough review of the data, and plan to present the ACT IV results at the

Society for Neuro-Oncology Annual Meeting in November of 2016. All patients on the Rintega arm of the ACT IV study, prior Phase 2 studies and existing compassionate use recipients have been offered ongoing access to Rintega on a compassionate use basis.

Proposed acquisition of Kolltan Pharmaceuticals

On November 1, 2016, we announced that we had entered into a definitive agreement to acquire Kolltan Pharmaceuticals, Inc., a privately held clinical-stage company focused on the discovery and development of novel, antibody-based drugs targeting receptor tyrosine kinases (RTKs). Kolltan has reported clinical and preclinical data that its drug candidates can help overcome tumor resistance mechanisms associated with current tyrosine kinase inhibitors and seen in patients who have failed other cancer therapies. We believe Kolltan's clinical candidates and preclinical platform are highly compatible with our scientific approach and can be developed independently and in combination with our existing product candidates. The transaction, which is subject to the receipt of Kolltan stockholder approval and other customary closing conditions, is expected to be completed by year-end. It is our intention to integrate the Kolltan programs and small number of Kolltan employees without impacting our planned cash burn. To achieve this, we are conducting a review and prioritization of our growing preclinical and clinical pipeline to identify areas of improved efficiency and cost savings and may elect to delay the initiation of previously disclosed studies until this review is complete. Assuming the transaction closes by year-end, we will provide an update on our development strategy in the first quarter of 2017.

CRITICAL ACCOUNTING POLICIES

Our critical accounting policies are more fully described in Note 2 to our financial statements included in our Annual Report on Form 10-K/A for the year ended December 31, 2015 and there have been no material changes to such critical accounting policies. We believe our most critical accounting policies include accounting for revenue recognition, impairment of long-lived assets, research and development expenses and stock-based compensation expense.

RESULTS OF OPERATIONS

Three Months Ended September 30, 2016 compared with Three Months Ended September 30, 2015

	Three Months Ended September 30,				Increase/ (Decrease)	Increase/ (Decrease)
	 2016		2015	\$		%
D			(In thou	ısands)	
Revenue:						
Product Development and Licensing Agreements	\$ 493	\$	377	\$	116	31%
Contracts and Grants	1,727		649		1,078	166%
Total Revenue	\$ 2,220	\$	1,026	\$	1,194	116%
Operating Expense:						
Research and Development	25,009		24,656		353	1%
General and Administrative	6,950		8,487		(1,537)	(18)%
Amortization of Acquired Intangible Assets	254		254		_	0%
Total Operating Expense	 32,213		33,397		(1,184)	(4)%
Operating Loss	(29,993)		(32,371)		(2,378)	(7)%
Investment and Other Income, Net	395		391		4	1%
Net Loss	\$ (29,598)	\$	(31,980)	\$	(2,382)	(7)%

Net Loss

The \$2.4 million decrease in net loss for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was primarily the result of an increase in contracts and grants revenue and a decrease in general and administrative expenses

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Revenue

The \$0.1 million increase in product development and licensing agreements revenue for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was primarily related to our BMS agreement. In May 2014, we entered into a clinical trial collaboration with BMS whereby BMS made a one-time payment to us of \$5.0 million which we are recognizing as revenue along with BMS's 50% share of the clinical trial cost over our estimated performance period of five years. The \$1.1 million increase in contracts and grants revenue for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was primarily related to our Rockefeller University agreement pursuant to which we perform research and development services for Rockefeller and an increase in grant revenue.

Research and Development Expense

Research and development expenses consist primarily of (i) personnel expenses, (ii) laboratory supply expenses relating to the development of our technology, (iii) facility expenses, (iv) license fees and (v) product development expenses associated with our product candidates as follows:

	Three Months Ended September 30,			Increase/ (Decrease)		Increase/ (Decrease)
	 2016		2015	\$		%
			(In tho	usands)		
Personnel	\$ 8,940	\$	7,872	\$	1,068	14%
Laboratory Supplies	1,114		1,160		(46)	(4)%
Facility	1,537		1,487		50	3%
License Fees	942		624		318	51%
Product Development	10,697		11,930		(1,233)	(10)%

Personnel expenses primarily include salary, benefits, stock-based compensation and payroll taxes. The \$1.1 million increase in personnel expenses for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was primarily due to increased headcount and

higher stock-based compensation of \$0.3 million. We expect personnel expenses to remain relatively consistent over the next twelve months, although there may be fluctuations on a quarterly basis.

Laboratory supply expenses include laboratory materials and supplies, services, and other related expenses incurred in the development of our technology. Laboratory supply expenses for the three months ended September 30, 2016 were consistent with the three months ended September 30, 2015. We expect supply expenses to remain relatively consistent over the next twelve months, although there may be fluctuations on a quarterly basis.

Facility expenses include depreciation, amortization, utilities, rent, maintenance, and other related expenses incurred at our facilities. The \$0.1 million increase in facility expenses for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was primarily due to an increase in rent expense. We expect facility expenses to increase over the next twelve months due to our recent lease amendments, although there may be fluctuations on a quarterly basis.

License fee expenses include annual license maintenance fees and milestone payments due upon the achievement of certain development, regulatory and/or commercial milestones. The \$0.3 million increase in license fee expenses for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was due to the timing of certain development and/or regulatory milestones achieved by our drug candidates. We expect license fee expense to remain relatively consistent over the next twelve months, although there may be fluctuations on a quarterly basis.

Product development expenses include clinical investigator site fees, external trial monitoring costs, data accumulation costs, contracted research and outside clinical drug product manufacturing. The \$1.2 million decrease in product development expenses for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was primarily due to a \$3.9 million decrease in Rintega clinical trial costs, partially offset by increases in glembatumumab vedotin and varillumab clinical trial costs of \$0.7 million and \$1.1 million, respectively. An increase in contract manufacturing costs of \$1.7 million was partially offset by a decrease in contract diagnostics costs of \$0.8 million. We expect product development expenses to remain relatively consistent over the next twelve months, although there may be fluctuations on a quarterly basis.

General and Administrative Expense

The \$1.5 million decrease in general and administrative expenses for the three months ended September 30, 2016 compared to the three months ended September 30, 2015 was primarily due to lower commercial planning costs of \$0.4 million and lower stock-based compensation of \$0.4 million. We expect general and administrative expense to remain relatively consistent over the next twelve months, although there may be fluctuations on a quarterly basis.

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Amortization Expense

Amortization expenses for the three months ended September 30, 2016 were relatively consistent compared to the three months ended September 30, 2015. We expect amortization expense of acquired intangible assets to increase over the next twelve months if the Kolltan acquisition closes.

Investment and Other Income, Net

Investment and other income, net for the three months ended September 30, 2016 was relatively consistent compared to the three months ended September 30, 2015. We anticipate investment income to decrease over the next twelve months.

Nine Months Ended September 30, 2016 compared with Nine Months Ended September 30, 2015

	Nine Months Ended September 30,				Increase/ (Decrease)	Increase/ (Decrease)
	2016		2015		\$	%
			(In tho	ısands	s)	
Revenue:						
Product Development and Licensing Agreements	\$ 1,551	\$	1,053	\$	498	47%
Contracts and Grants	3,362		2,636		726	28%
Total Revenue	\$ 4,913	\$	3,689	\$	1,224	33%
Operating Expense:		_				
Research and Development	78,168		76,271		1,897	2%
General and Administrative	24,049		22,761		1,288	6%
Amortization of Acquired Intangible Assets	760		760		_	0%
Total Operating Expense	102,977		99,792		3,185	3%
Operating Loss	 (98,064)		(96,103)		1,961	2%
Investment and Other Income, Net	1,841		1,590		251	16%
Net Loss	\$ (96,223)	\$	(94,513)	\$	1,710	2%

Net Loss

The \$1.7 million increase in net loss for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily the result of an increase in research and development and general and administrative expenses, partially offset by an increase in revenue.

Revenue

The \$0.5 million increase in product development and licensing agreements revenue for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily related to our BMS agreement. The \$0.7 million increase in contracts and grants revenue for the nine months ended September 30, 2016 compared to the nine mo

	 Nine Months Ended September 30,				Increase/ (Decrease)	Increase/ (Decrease)
	2016		2015	\$		%
			(In tho	ousands)		-
Personnel	\$ 26,551	\$	21,644	\$	4,907	23%
Laboratory Supplies	2,774		3,589		(815)	(23)%
Facility	4,421		4,255		166	4%
License Fees	1,381		833		548	66%
Product Development	36,950		41,387		(4,437)	(11)%

The \$4.9 million increase in personnel expenses for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily due to increased headcount and higher stock-based compensation of \$1.6 million.

The \$0.8 million decrease in laboratory supply expense for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily due to lower manufacturing supply purchases.

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The \$0.2 million increase in facility expenses for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily due to an increase in rent expense.

The \$0.5 million increase in license fee expenses for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily due to the timing of certain development and/or regulatory milestones achieved by our drug candidates.

The \$4.4 million decrease in product development expenses for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily due to a \$12.4 million decrease in Rintega clinical trial costs, partially offset by increases in glembatumumab vedotin and varillumab clinical trial costs of \$2.5 million and \$2.3 million, respectively. An increase in contract manufacturing costs of \$4.0 million was partially offset by a decrease in contract diagnostic costs of \$0.6 million.

General and Administrative Expense

The \$1.3 million increase in general and administrative expenses for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily due to higher stock-based compensation of \$1.4 million.

Amortization Expense

Amortization expenses for the nine months ended September 30, 2016 was relatively consistent as compared to the nine months ended September 30, 2015.

Investment and Other Income, Net

The \$0.3 million increase in investment and other income, net for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily due to higher investment income.

LIOUIDITY AND CAPITAL RESOURCES

Our cash equivalents are highly liquid investments with a maturity of three months or less at the date of purchase and consist primarily of investments in money market mutual funds with commercial banks and financial institutions. We maintain cash balances with financial institutions in excess of insured limits. We do not anticipate any losses with respect to such cash balances. We invest our excess cash balances in marketable securities including municipal bond securities, U.S. government agency securities, and high-grade corporate bonds that meet high credit quality standards, as specified in our investment policy. Our investment policy seeks to manage these assets to achieve our goals of preserving principal and maintaining adequate liquidity.

The use of our cash flows for operations has primarily consisted of salaries and wages for our employees, facility and facility-related costs for our offices, laboratories and manufacturing facility, fees paid in connection with preclinical studies, clinical studies, contract manufacturing, laboratory supplies and services, consulting, legal and other professional fees. To date, the primary sources of cash flows from operations have been payments received from our collaborative partners and from government entities. The timing of any new collaboration agreements, government contracts or grants and any payments under these agreements, contracts or grants cannot be easily predicted and may vary significantly from quarter to quarter.

On November 1, 2016, we announced that we had entered into a definitive agreement to acquire Kolltan Pharmaceuticals, Inc., a privately held clinical-stage company focused on the discovery and development of novel, antibody-based drugs targeting receptor tyrosine kinases (RTKs). The transaction, which is subject to the receipt of Kolltan stockholder approval and other customary closing conditions, is expected to be completed by year-end. It is our intention to integrate the Kolltan programs and small number of Kolltan employees without impacting our planned cash burn. To achieve this, we are conducting a review and prioritization of our growing preclinical and clinical pipeline to identify areas of improved efficiency and cost savings and may elect to delay the initiation of previously disclosed studies until this review is complete. Assuming the transaction closes by year-end, we will provide an update on our development strategy in the first quarter of 2017.

In addition, in the event that certain specified preclinical and clinical development milestones related to Kolltan's development programs and/or Celldex's development programs and certain commercial milestones related to Kolltan's product candidates are achieved, Celldex will be required to pay Kolltan's stockholders milestone payments of up to \$172.5 million, which milestone payments may be made, at Celldex's sole election, in cash, in shares of Celldex's common stock or a combination of both, subject to NASDAQ listing requirements and provisions of the merger agreement.

At September 30, 2016, our principal sources of liquidity consisted of cash, cash equivalents and marketable securities of \$203.2 million. We incurred a loss of \$96.2 million for the nine months ended September 30, 2016. Net cash used in operations for the nine months ended September 30, 2016 was \$92.7 million. We believe that the cash, cash equivalents and marketable securities at September 30, 2016 combined with the anticipated proceeds from future sales of our common stock under the Cantor agreement, are sufficient to meet estimated working capital requirements and fund planned operations through 2018, however, this could be impacted if we elected to pay Kolltan contingent milestones in cash.

During the next twelve months, we may take further steps to raise additional capital to meet our long-term liquidity needs. Our capital raising activities may include, but may not be limited to, one or more of the following: the licensing of technology programs with existing or new collaborative partners, possible business combinations, issuance of debt, or the issuance of common stock or other securities via private placements or public offerings. While we may seek capital through a number of means, there can be no assurance that additional financing will be available on acceptable terms, if at all, and our negotiating position in capital-raising efforts may worsen as existing resources are used. There is also no assurance that we will be able to enter into further collaborative relationships. Additional equity financing may be dilutive to our stockholders; debt financing, if available, may involve significant cash payment obligations and covenants that restrict our ability to operate as a business; and licensing or strategic collaborations may result in royalties or other terms which reduce our economic potential from products under development. If the Company is unable to obtain adequate financing, the Company may be required to reduce or delay spending on its research and/or development programs.

Operating Activities

Net cash used in operating activities was \$92.7 million for the nine months ended September 30, 2016 compared to \$85.1 million for the nine months ended September 30, 2015. The increase in net cash used in operating activities was primarily due to an increase in net loss of \$1.7 million and changes in working capital. We expect that cash used in operating activities will decrease over the next twelve months primarily related to the discontinuation of the Rintega program, although there may be fluctuations on a quarterly basis.

Net cash used in operating activities was \$85.1 million for the nine months ended September 30, 2015 compared to \$79.3 million for the nine months ended September 30, 2014. The increase in net cash used in operating activities was primarily due to an increase in net loss of \$8.3 million and changes in working capital.

We have incurred and will continue to incur significant costs in the area of research and development, including preclinical and clinical trials, as our drug candidates are developed. We plan to spend significant amounts to progress our current drug candidates through the clinical trial and commercialization process as well as to develop additional drug candidates. As our drug candidates progress through the clinical trial process, we may be obligated to make significant milestone payments.

Investing Activities

Net cash provided by investing activities was \$41.1 million for the nine months ended September 30, 2016 compared to net cash used in investing activities \$68.9 million for the nine months ended September 30, 2015. The increase in net cash provided by investing activities was primarily due to net sales and maturities of marketable securities for the nine months ended September 30, 2016 of \$45.0 million as compared to net purchases of marketable securities \$64.5 million for the nine months ended September 30, 2015.

Net cash used in investing activities was \$68.9 million for the nine months ended September 30, 2015 compared to \$58.7 million for the nine months ended September 30, 2014. The increase in net cash used in investing activities was primarily due to net purchases of marketable securities for the nine months ended September 30, 2015 of \$64.5 million as compared to \$56.9 million for the nine months ended September 30, 2014.

Financing Activities

Net cash provided by financing activities was \$11.2 million for the nine months ended September 30, 2016 compared to \$192.8 million for the nine months ended September 30, 2015. Net proceeds from stock issuances pursuant to employee benefit plans were \$0.5 million during the nine months ended September 30, 2016 compared to \$4.0 million for the nine months ended September 30, 2015.

In May 2016, we entered into an agreement with Cantor Fitzgerald & Co. to allow us to issue and sell shares of our common stock having an aggregate offering price of up to \$60.0 million from time to time through Cantor, acting as agent. During the nine months ended September 30, 2016, we issued 2,395,949 shares under the agreement and raised \$10.7 million in net proceeds. At September 30, 2016, we had \$48.8 million remaining in aggregate offering price available under the agreement.

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Net cash provided by financing activities was \$192.8 million for the nine months ended September 30, 2015 compared to \$1.2 million for the nine months ended September 30, 2014. Net proceeds from stock issuances, including stock issued pursuant to employee benefit plans, were \$192.8 million during the nine months ended September 30, 2015 compared to \$1.2 million for the nine months ended September 30, 2014.

AGGREGATE CONTRACTUAL OBLIGATIONS

The disclosures relating to our contractual obligations reported in our Annual Report on Form 10-K/A for the year ended December 31, 2015 which was filed with the SEC on February 25, 2016 have not materially changed since we filed that report.

Merger Agreement with Kolltan

On November 1, 2016, we entered into an Agreement and Plan of merger pursuant to which we will acquire Kolltan Pharmaceuticals, Inc., a Delaware corporation. Kolltan is a privately-held, clinical-stage biopharmaceutical company focused on the discovery and development of novel antibody-based drugs targeting receptor tyrosine kinases, or RTKs, for the treatment of cancer and other diseases with significant unmet need. In connection with the closing of the transactions contemplated by the merger agreement, we will be required to issue to the holders of Kolltan's capital stock and a lender to Kolltan an aggregate of 19,218,942 shares of Celldex's common stock, with a value of \$62.5 million based on the average closing price of Celldex's stock for the five trading day period ending on October 28, 2016. The merger agreement further provides that the number of shares that can be issued at the closing would be

increased or decreased by no more than 5% in either direction based on the comparable average closing prices over the five trading days ending three calendar days prior to the closing date. In addition, at closing, certain officers of Kolltan will receive an aggregate of approximately 461,000 shares of Celldex's common stock in lieu of cash severance obligations owed to them by Kolltan. In addition, in the event that certain specified preclinical and clinical development milestones related to Kolltan's development programs and/or Celldex's development programs and certain commercial milestones related to Kolltan's product candidates are achieved, Celldex will be required to pay Kolltan stockholders milestone payments of up to \$172.5 million, which milestone payments may be made, at Celldex's sole election, in cash, in shares of Celldex's common stock or a combination of both, subject to NASDAQ listing requirements which require us to obtain stockholder approval of stock issuances which would exceed 19.9% of our common stock outstanding prior to the merger and provisions of the merger agreement. Shares of Celldex common stock issued in connection with a milestone payment, if any, will be valued based on the average closing price per share of Celldex common stock for the five trading day period ending three calendar days prior to the achievement of such milestone. The merger agreement also provides that in no event will the shares issuable by us at closing exceed 19.9% of the outstanding shares of our common stock (measured as of the date of the merger agreement), the excess shares will not be issued at the closing and, instead, the value of those shares will be added to the first contingent milestone.

The closing is subject to customary closing conditions, including that 60% of Kolltan's stockholders have approved the merger agreement. The merger is expected to close prior to the end of 2016.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

Interest Rate Risk

We own financial instruments that are sensitive to market risk as part of our investment portfolio. Our investment portfolio is used to preserve our capital until it is used to fund operations, including our research and development activities. None of these market-risk sensitive instruments are held for trading purposes. We invest our cash primarily in money market mutual funds. These investments are evaluated quarterly to determine the fair value of the portfolio. From time to time, we invest our excess cash balances in marketable securities including municipal bond securities, U.S. government agency securities, and high-grade corporate bonds that meet high credit quality standards, as specified in our investment policy. Our investment policy seeks to manage these assets to achieve our goals of preserving principal and maintaining adequate liquidity. Because of the short-term nature of these investments, we do not believe we have material exposure due to market risk. The impact to our financial position and results of operations from likely changes in interest rates is not material.

We do not utilize derivative financial instruments. The carrying amounts reflected in the balance sheet of cash and cash equivalents, accounts receivables and accounts payable approximates fair value at September 30, 2016 due to the short-term maturities of these instruments.

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Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures.

As of September 30, 2016, we evaluated, with the participation of our Chief Executive Officer and Chief Financial Officer, the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")). Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective at the reasonable assurance level as of September 30, 2016. Our disclosure controls and procedures are designed to provide reasonable assurance that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within time periods specified by the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting.

There were no changes in our internal control over financial reporting during the three months ended September 30, 2016 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II — OTHER INFORMATION

Item 1A. Risk Factors

In addition to the other information set forth in this report, you should carefully consider the factors discussed in Part I, "Item 1A. Risk Factors" in our Annual Report on Form 10-K/A for the year ended December 31, 2015, which could materially affect our business, financial condition or future results. The risks described in our Annual Report on Form 10-K/A may not be the only risks facing the Company. Additional risks and uncertainties not currently known to the Company or that the Company currently deems to be immaterial also may materially adversely affect the Company's business, financial condition and/or operating results.

Except as set forth below, there were no material changes to the risk factors previously disclosed in our Annual Report on Form 10-K/A filed with the Securities and Exchange Commission on February 25, 2016.

Risks Relating to the Merger

Our stockholders will experience significant dilution in connection with the merger.

Following the merger, Celldex stockholders will own in the aggregate a significantly smaller percentage of the combined company than they currently own. Immediately after the effective time of the merger, Celldex's current stockholders will own approximately 84% of the combined company. In addition, pursuant to the terms of the merger agreement, Celldex may issue additional shares of its common stock having a value of up to \$172.5 million if the specified preclinical and clinical development milestones for the Celldex programs and the Kolltan programs and the commercial milestones for the Kolltan

programs are achieved, which would result in further dilution to the Celldex stockholders. Consequently, Celldex stockholders, as a general matter, may have less influence over the management and policies of the combined company than they currently exercise over the management and policies of Celldex.

If the combined company is unable to realize the full strategic and financial benefits anticipated from the merger, our stockholders will have experienced substantial dilution of their ownership interests without receiving any commensurate benefit, or only receiving part of the commensurate benefit to the extent the combined company is able to realize only part of the strategic and financial benefits currently anticipated from the merger.

The lack of a public market for Kolltan's stock makes it difficult to determine the fair market value of Kolltan, and the merger consideration to be issued to Kolltan stockholders may exceed the actual value of Kolltan.

The outstanding capital stock of Kolltan is privately held and is not traded on any public market, which makes it difficult to determine the fair market value of Kolltan. There can be no assurances that the merger consideration to be issued to Kolltan stockholders and its lender will not exceed the actual value of Kolltan.

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The conditions under the merger agreement to consummation of the merger may not be satisfied at all or in the anticipated timeframe.

The consummation of the merger is subject to certain customary closing conditions, including the approval of the merger by at least 60% of Kolltan's stockholders, the accuracy of the representations and warranties contained in the merger agreement, subject to certain materiality qualifications, compliance by the parties with their respective covenants under the merger agreement and no law or order preventing the merger. These conditions are described in more detail in the merger agreement, which is filed as Exhibit 2.1 to our Current Report on Form 8-K filed on November 1, 2016 and incorporated herein by reference.

We intend to pursue all required approvals in accordance with the merger agreement. However, no assurance can be given that the required approvals will be obtained and, even if all such approvals are obtained, no assurance can be given as to the terms, conditions and timing of the approvals or that they will satisfy the terms of the merger agreement.

Each of Celldex and Kolltan will be subject to business uncertainties and contractual restrictions while the Kolltan merger is pending.

Uncertainty about the effect of the merger on employees and strategic partners may have an adverse effect on Kolltan and consequently on Celldex. These uncertainties may impair Kolltan's ability to attract, retain and motivate key personnel until the merger is consummated, and could cause strategic partners and others that deal with Kolltan to seek to change existing business relationships with Kolltan. Retention of certain employees may be challenging during the pendency of the merger, as certain employees may experience uncertainty about their future roles with Celldex. If key employees depart because of issues relating to the uncertainty and difficulty of integration or a desire not to remain with Celldex, Celldex's business following the merger could be harmed.

The market price of our common stock following the merger may decline as a result of the transaction.

The market price of our common stock may decline as a result of the merger for a number of reasons, including if:

- · investors react negatively to the prospects of the combined company's business and prospects;
- · investors react negatively to the potential dilution from any milestone payments; or
- · the performance of the combined company's business or its future prospects are not consistent with the expectations of financial or industry analysts.

We and Kolltan have incurred significant operating losses since inception, and we expect to incur significant losses for the foreseeable future. We, and if the merger is consummated, the combined company may never become profitable or, if achieved, be able to sustain profitability.

We have incurred significant operating losses since inception and expect to incur significant losses for the foreseeable future as we continue development of our product candidates. Kolltan has also incurred significant operating losses since inception as they developed their products candidates. Neither we nor Kolltan currently generate any revenue from sales, and we may never be able to commercialize any of our product candidates. Neither we nor Kolltan currently have the required approvals to market any product candidates and may never receive such approvals.

We intend to continue to conduct research and development, clinical testing, regulatory compliance activities and, if any of our product candidates is approved, sales and marketing activities that, together with anticipated general and administrative expenses, will likely result in us incurring significant losses for the next several years. If the merger is consummated, our portfolio of product candidates will expand significantly and as a result we expect that our losses will increase as we fund the development of the combined company's expanded product candidate portfolio.

We may not be profitable even if we or any of our future development partners succeed in commercializing any of our product candidates. Because of the numerous risks and uncertainties associated with developing and commercializing our product candidates, we are unable to predict the extent of any future losses or when we will become profitable, if at all.

Even if the merger is consummated, we may fail to realize the anticipated benefits of the merger.

The success of the merger will depend on, among other things, the combined company's ability to achieve its business objectives, including the successful development of its product candidates. If the combined company is not able to achieve these

Achieving the benefits of the merger will depend in part on the successful integration of Kolltan's preclinical and clinical programs, operations and personnel in a timely and efficient manner. If we cannot successfully integrate Kolltan's preclinical and clinical programs, operations and personnel, we may not realize the expected benefits of the merger. The integration process may result in the disruption of each company's ongoing business, an adverse impact on the value of our assets, or inconsistencies in standards, controls, procedures or policies that could adversely affect our ability to comply with reporting obligations as a public company, to satisfy our obligations to third parties or to achieve the anticipated benefits of the merger. Potential difficulties that may be encountered in the integration process include the following:

- · using the combined company's cash and other assets efficiently to develop the business of the combined company;
- · appropriately managing the liabilities of the combined company;
- · potential unknown or currently unquantifiable liabilities associated with the merger and the operations of the combined company; and
- · performance shortfalls as a result of the diversion of management's attention caused by completing the merger.

Any delays in the integration process or inability to realize the full extent of the anticipated benefits of the merger could have an adverse effect on the business prospects and results of operations of the combined company. Such an adverse effect may impact the value of the shares of the combined company's common stock after the completion of the merger.

Integrating Kolltan's organization is expected to be costly and may divert management's attention away from our operations.

We expect to incur significant costs integrating Kolltan's operations, facility, products and personnel. Furthermore, successful integration of Kolltan's preclinical and clinical programs, operations, and personnel may place a significant burden on our management and internal resources. The costs of integrating Kolltan's operations with ours and the diversion of management's attention and any difficulties encountered in the transition and integration process could result in delays in the preclinical and clinical trial programs of Kolltan and/or Celldex and could otherwise harm our business, financial condition and operating results.

We may pay the milestone consideration in cash.

**32.1

Section 1350 Certifications

The merger agreement provides that in the event that certain specified preclinical and clinical development milestones related to Kolltan's development programs and/or Celldex's development programs and certain commercial milestones related to Kolltan's product candidates are achieved, we will be required to pay Kolltan's stockholders milestone payments of up to \$172.5 million, which milestone payments may be made, at our sole election, in cash, in shares of our common stock or a combination of both (except with respect to non-accredited former shareholders of Kolltan to whom we will pay cash). Pursuant to applicable NASDAQ listing rules, we are required to obtain stockholder approval of such issuances of our common stock to the extent that such issuances exceed 19.9% of our common stock outstanding prior to the merger. If we do not obtain stockholder approval of such common stock issuances, we may elect to pay the milestone consideration in cash to maintain compliance with applicable NASDAQ listing standards. We may still decide to pay cash even if we obtain stockholder approval. We may require additional capital to fund any milestone payments in cash, depending on the facts and circumstances at the time such payments become due.

We may become involved in securities class action litigation that could divert management's attention and harm the combined company's business, and insurance coverage may not be sufficient to cover all costs and damages.

In the past, securities class action or shareholder derivative litigation often follows certain significant business transactions, such as the sale of a business division or announcement of a merger. The combined company may become involved in this type of litigation in the future. Litigation often is expensive and diverts management's attention and resources, which could adversely affect the combined company's business.

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Evhibite

Item 6.	Exhibits
2.1	Agreement and Plan of Merger, dated as of November 1, 2016, by and among Kolltan Pharmaceuticals, Inc., Celldex Therapeutics, Inc.,
	Connemara Merger Sub 1 Inc. and Connemara Merger Sub 2 LLC. incorporated by reference to Exhibit 2.1 of the Company's Current
	Report on Form 8-K, filed on November 1, 2016 with the Securities and Exchange Commission.
3.1	Third Restated Certificate of Incorporation of the Company, incorporated by reference to Exhibit 3.1 of the Company's Registration
	Statement on Form S-4 (Reg. No. 333-59215), filed July 16, 1998 with the Securities and Exchange Commission.
3.2	Certificate of Amendment of Third Restated Certificate of Incorporation of the Company, incorporated by reference to Exhibit 3.1 of the
	Company's Registration Statement on Form S-4 (Reg. No. 333-59215), filed July 16, 1998 with the Securities and Exchange Commission.
3.3	Second Certificate of Amendment of Third Restated Certificate of Incorporation of the Company, incorporated by reference to Exhibit 3.2
	of the Company's Registration Statement on Form S-4 (Reg. No. 333-59215), filed July 16, 1998 with the Securities and Exchange
	Commission.
3.4	Third Certificate of Amendment of Third Restated Certificate of Incorporation of the Company, incorporated by reference to Exhibit 3.1 of
	the Company's Quarterly Report on Form 10-Q, filed May 10, 2002 with the Securities and Exchange Commission.
3.5	Fourth Certificate of Amendment of Third Restated Certificate of Incorporation of the Company, incorporated by reference to Exhibit 3.1
	of the Company's Current Report on Form 8-K, filed on March 11, 2008 with the Securities and Exchange Commission.
3.6	Fifth Certificate of Amendment of Third Restated Certificate of Incorporation of the Company, incorporated by reference to Exhibit 3.2 of
	the Company's Current Report on Form 8-K, filed on March 11, 2008 with the Securities and Exchange Commission.
3.7	Sixth Certificate of Amendment of Third Restated Certificate of Incorporation of the Company, incorporated by reference to Exhibit 3.7 of
	the Company's Quarterly Report on Form 10-Q, filed November 10, 2008 with the Securities and Exchange Commission.
10.1	Amended and Restated Employment Agreement, dated August 10, 2016, by and between Elizabeth Crowley and Celldex Therapeutics.,
	Inc., incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K, filed on August 11, 2016 with the
	Securities and Exchange Commission.
*31.1	Certification of President and Chief Executive Officer
*31.2	Certification of Senior Vice President and Chief Financial Officer

*101	XBRL Instance Document.
*101	XBRL Taxonomy Extension Schema Document.
*101	XBRL Taxonomy Extension Calculation Linkbase Document.
*101	XBRL Taxonomy Extension Definition Linkbase Document.
*101	XBRL Taxonomy Extension Label Linkbase Document.
*101	XBRL Taxonomy Extension Presentation Linkbase Document.

Filed herewith.

Dated: November 7, 2016

Dated: November 7, 2016

Evhibit

** Furnished herewith.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

CELLDEX THERAPEUTICS, INC.

BY:

/s/ ANTHONY S. MARUCCI

Anthony S. Marucci

President and Chief Executive Officer (Principal Executive Officer)

/s/ AVERY W. CATLIN

Avery W. Catlin

Senior Vice President, Treasurer and Chief Financial Officer

(Principal Financial and Accounting Officer)

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EXHIBIT INDEX

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*101	XBRL Taxonomy Extension Calculation Linkbase Document.
*101	XBRL Taxonomy Extension Definition Linkbase Document.

* Filed herewith.

*101

*101

** Furnished herewith.

XBRL Taxonomy Extension Label Linkbase Document.

XBRL Taxonomy Extension Presentation Linkbase Document.

CERTIFICATION

I, Anthony S. Marucci, certify that:

- 1. I have reviewed this report on Form 10-Q of Celldex Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The 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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the 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 7, 2016 By /s/ ANTHONY S. MARUCCI

Name: Anthony S. Marucci

Title: President and Chief Executive Officer

CERTIFICATION

I, Avery W. Catlin, certify that:

- 1. I have reviewed this report on Form 10-Q of Celldex Therapeutics, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The 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)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the 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 7, 2016 By: /s/ AVERY W. CATLIN

Name: Avery W. Catlin

Title: Senior Vice President and Chief Financial Officer

SECTION 1350 CERTIFICATIONS

Pursuant to 18 U.S.C. §1350 as adopted pursuant to §906 of the Sarbanes-Oxley Act of 2002, the undersigned officers of Celldex Therapeutics, Inc. (the "Company") hereby certify that to their knowledge and in their respective capacities that the Company's quarterly report on Form 10-Q to which this certification is attached (the "Report"), fully complies with the requirements of Section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 7, 2016 By: /s/ ANTHONY S. MARUCCI

Name: Anthony S. Marucci

Title: President and Chief Executive Officer

Date: November 7, 2016 By: /s/ AVERY W. CATLIN

Name: Avery W. Catlin

Title: Senior Vice President and Chief Financial Officer

This certification shall not be deemed "filed" for any purpose, nor shall it be deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Exchange Act. A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Celldex Therapeutics, Inc. and will be retained by Celldex Therapeutics, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.