

SCYNEXIS INC
Form 10-Q
May 15, 2015

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT
OF 1934
FOR THE QUARTERLY PERIOD ENDED MARCH 31, 2015

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

FOR THE TRANSITION PERIOD FROM TO
Commission File Number 001-36365

SCYNEXIS, Inc.
(Exact name of registrant as specified in its charter)

Delaware 56-2181648
(State or other jurisdiction of (I.R.S. Employer
incorporation or organization) Identification No.)

3501 C Tricenter Boulevard 27713
Durham, North Carolina
(Address of principal executive offices) (Zip Code)
(919) 544-8600
(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 No

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 No

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.

Large accelerated filer Accelerated filer

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

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

As of May 1, 2015, there were 13,903,832 shares of the registrant's Common Stock outstanding.

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SCYNEXIS, INC.
QUARTERLY REPORT ON FORM 10-Q
FOR THE QUARTERLY PERIOD ENDED MARCH 31, 2015

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PART I. FINANCIAL INFORMATION

Item 1. Financial Statements

SCYNEXIS, INC.

UNAUDITED CONDENSED BALANCE SHEETS

(in thousands, except share and per share data)

	March 31, 2015	December 31, 2014
Assets		
Current assets:		
Cash and cash equivalents	\$27,620	\$32,243
Accounts receivable	681	1,118
Unbilled services	372	383
Prepaid expenses and other current assets	1,157	992
Total current assets	29,830	34,736
Property and equipment, net of accumulated depreciation	4,674	4,835
Other assets	96	101
Deferred offering costs	257	—
Total assets	\$34,857	\$39,672
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable	\$1,372	\$855
Accrued expenses	3,280	2,497
Deferred revenue, current portion	480	449
Total current liabilities	5,132	3,801
Deferred revenue, net of current portion	1,050	1,146
Deferred rent	1,237	1,294
Total liabilities	7,419	6,241
Commitments and contingencies (Note 5)		
Stockholders' equity:		
Common stock, \$0.001 par value, 125,000,000 shares authorized as of March 31, 2015, and December 31, 2014; 8,527,210 and 8,512,103 shares issued and outstanding as of March 31, 2015, and December 31, 2014, respectively	8	8
Additional paid-in capital	151,325	150,934
Accumulated deficit	(123,895)	(117,511)
Total stockholders' equity	27,438	33,431
Total liabilities and stockholders' equity	\$34,857	\$39,672

The accompanying notes are an integral part of the financial statements.

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SCYNEXIS, INC.
 UNAUDITED CONDENSED STATEMENTS OF OPERATIONS
 (in thousands, except share and per share data)

	Three months ended March 31,	
	2015	2014
Revenue — related party	\$987	\$1,822
Revenue	2,310	2,883
Total revenue	3,297	4,705
Cost of revenue	3,231	3,960
Gross profit	66	745
Operating expenses:		
Research and development	4,218	1,320
Selling, general and administrative	2,233	1,206
Total operating expenses	6,451	2,526
Loss from operations	(6,385	) (1,781
Other (income) expense:		
Amortization of deferred financing costs and debt discount	—	536
Interest (income) expense	(1	) 44
Derivative fair value adjustment	—	(2,783
Other expense	—	10
Total other (income) expense:	(1	) (2,193
Net (loss) income	\$(6,384	) \$412
Deemed dividend for beneficial conversion feature on Series D-2 preferred stock	—	(909
Deemed dividend for antidilution adjustments to convertible preferred stock	—	(214
Accretion of convertible preferred stock	—	(510
Net loss attributable to common stockholders - basic	(6,384	) (1,221
Derivative fair value adjustment	—	(2,783
Net loss attributable to common stockholders - diluted	\$(6,384	) \$(4,004
Net loss per share attributable to common stockholders:		
Basic	\$(0.75	) \$(3.65
Diluted	\$(0.75	) \$(6.57
Weighted average common shares outstanding:		
Basic	8,516,467	334,086
Diluted	8,516,467	609,074

The accompanying notes are an integral part of the financial statements.

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SCYNEXIS, INC.
 UNAUDITED CONDENSED STATEMENTS OF CASH FLOWS
 (in thousands)

	Three months ended March 31,		
	2015	2014	
Cash flows from operating activities:			
Net (loss) income	\$(6,384	) \$412
Adjustments to reconcile net loss to net cash used in operating activities:			
Depreciation	323	308	
Stock-based compensation expense	296	110	
Amortization of deferred financing costs and debt discount	—	536	
Change in fair value of derivative liability	—	(2,783)
Changes in deferred rent	(57) (15)
Changes in operating assets and liabilities:			
Accounts receivable and unbilled services	448	(275)
Prepaid expenses, other assets, and deferred costs	(160	) 186
Accounts payable and accrued expenses	1,052	635	
Deferred revenue	(65	) 1,047
Net cash (used in) provided by operating activities	(4,547	) 161
Cash flows from investing activities:			
Purchases of property and equipment	(171) (74)
Net cash used in investing activities	(171) (74)
Cash flows from financing activities:			
Proceeds from sale of preferred stock	—	544	
Payments of deferred offering costs and underwriting discounts and commissions	—	(1,388)
Proceeds from employee stock purchase plan issuance	95	—	
Proceeds from exercise of stock options	—	5	
Net cash provided by (used in) financing activities	95	(839)
Net decrease in cash and cash equivalents	(4,623) (752)
Cash and cash equivalents, beginning of period	32,243	1,402	
Cash and cash equivalents, end of period	\$27,620	\$650	
Supplemental cash flow information:			
Cash paid for interest	\$—	\$45	
Noncash financing and investing activities:			
Beneficial conversion feature on sale of Series D-2 preferred stock	\$—	\$909	
Beneficial conversion feature for antidilution adjustment	\$—	\$214	
Adjustment of preferred stock to redemption value	\$—	\$510	
Issuance of warrants with preferred stock	\$—	\$544	
Deferred offering costs included in accounts payable and accrued expenses	\$257	\$1,715	
Equipment purchases in accounts payable and accrued expenses	\$25	\$204	
The accompanying notes are an integral part of the financial statements.			

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SCYNEXIS, INC.

NOTES TO THE FINANCIAL STATEMENTS

(unaudited)

(in thousands, except share and per share data)

1. Description of Business and Basis of Preparation

Organization

SCYNEXIS, Inc. (“SCYNEXIS” or the “Company”) is a Delaware corporation formed on November 4, 1999. SCYNEXIS is a pharmaceutical company, headquartered in Durham, North Carolina, committed to the discovery, development and commercialization of novel anti-infectives to address significant unmet therapeutic needs. The Company also offers its services in drug discovery and development, primarily in the form of integrated research teams consisting of medicinal, computational, analytical, and process scientists working on a collaborative basis with its customers on research projects.

Unaudited Interim Financial Information

The accompanying unaudited financial statements and notes have been prepared in accordance with accounting principles generally accepted in the United States, or US GAAP, as contained in the Financial Accounting Standards Board (“FASB”) Accounting Standards Codification (the “Codification” or “ASC”) for interim financial information. In the opinion of management, the interim financial information includes all adjustments of a normal recurring nature necessary for a fair presentation of the results of operations, financial position, and cash flows. The results of operations for the three months ended March 31, 2015, are not necessarily indicative of the results for the full year or the results for any future periods. These financial statements should be read in conjunction with the financial statements and notes set forth in the Company’s Annual Report on Form 10-K filed with the Securities and Exchange Commission (“SEC”) on March 30, 2015.

Use of Estimates

The preparation of financial statements in conformity with US GAAP requires the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Significant estimates include: the accounts receivable allowance; the valuation of the related-party deemed contribution; the fair value of the Company’s common stock used to measure stock-based compensation for options granted to employees and nonemployees and to determine the fair value of common stock warrants; the fair value of convertible preferred stock; the fair value of the Company’s derivative liability; the estimate of services and effort expended by third-party research and development service providers used to recognize research and development expense; and the estimated useful lives of property and equipment.

Reverse Stock-split

On March 17, 2014, the Company amended its amended and restated certificate of incorporation to implement a 1-for-4 reverse stock split of its common stock. The reverse stock split did not cause an adjustment to the par value or the authorized shares of the common stock. As a result of the reverse stock split, the Company adjusted the share amounts under its employee incentive plans, outstanding options and common stock warrant agreements with third parties.

On April 25, 2014, the Company amended its amended and restated certificate of incorporation to implement an additional 1-for-5.1 reverse stock split of its common stock. The reverse stock split did not cause an adjustment to the par value or the authorized shares of the common stock. As a result of the reverse stock split, the Company further adjusted the share amounts under its employee incentive plans, outstanding options and common stock warrant agreements with third parties.

All disclosures of common shares and per common share data in the accompanying interim financial statements and related notes reflect these two reverse stock splits for all periods presented.

Initial Public Offering

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On May 7, 2014, the Company completed an initial public offering (“IPO”) of its common stock. The Company sold an aggregate of 6,200,000 shares of common stock at a public offering price of \$10.00 per share. Net proceeds were \$54,583, after deducting underwriting discounts and commissions of \$3,290 and offering expenses of \$4,127. Upon the completion of the IPO, all outstanding shares of the Company’s convertible preferred stock were automatically converted into 1,691,884 shares of common stock and certain outstanding warrants were exercised for an additional 275,687 shares of common stock. In

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connection with the consummation of the IPO, the Company repaid outstanding debt with a principal balance of \$15,000, plus all accrued interest, to the holder of such debt, which was outstanding pursuant to a credit agreement referred to herein as the 2013 Credit Agreement. The significant increase in the shares outstanding beginning in May 2014 has impacted the comparability of the Company's net earnings (loss) per share calculations between interim 2015 and 2014 periods.

April 2015 Follow-on Public Offering

On April 28, 2015, the Company completed a follow-on public offering (the "April 2015 offering") of its common stock. The Company sold an aggregate of 5,376,622 shares of common stock at a public offering price of \$7.70 per share. Net proceeds were approximately \$37,754, after deducting underwriting discounts and commissions and estimated offering expenses of approximately \$3,646. The Company incurred \$257 of the total estimated offering expenses as of March 31, 2015, which have been capitalized as deferred offering costs in the accompanying balance sheets. The significant increase in the shares outstanding beginning in April 2015 is expected to impact the year-over-year comparability of the Company's net (loss) earnings per share calculations for the next twelve months.

2. Summary of Significant Accounting Policies

Deferred Offering Costs

Deferred offering costs are expenses directly related to the IPO or the April 2015 offering. These costs consist of legal, accounting, printing, and filing fees that the Company has capitalized, including fees incurred by the independent registered public accounting firm directly related to the offerings. The IPO deferred offering costs were offset against the IPO proceeds in May 2014 and were reclassified to additional paid-in capital upon completion of the IPO. Deferred costs associated with the April 2015 offering will be offset against the proceeds from the April 2015 offering and will be reclassified to additional paid-in capital upon completion of the April 2015 offering.

Revenue Recognition and Deferred Revenue

The Company derives the majority of its revenue from providing contract research and development services under fee for service arrangements. The Company also has entered into collaboration arrangements in exchange for non-refundable upfront payments and consideration as services are performed. These arrangements include multiple elements, such as the sale of licenses and the provision of services. Under these arrangements, the Company also is entitled to receive development milestone payments and royalties in the form of a designated percentage of product sales. The Company classifies non-refundable upfront payments, milestone payments and royalties received under collaboration and licensing agreements as revenues within its statements of operations because the Company views such activities as being central to its business operations.

Revenue is recognized when all of the following conditions are met: (i) persuasive evidence of an arrangement exists, (ii) delivery has occurred or services have been rendered, (iii) fees are fixed or determinable, and (iv) collection of fees is reasonably assured. The Company's contract research and development services revenue is recognized in the period in which the services are performed.

When entering into an arrangement, the Company first determines whether the arrangement includes multiple deliverables and is subject to accounting guidance in ASC subtopic 605-25, Multiple-Element Arrangements. If the Company determines that an arrangement includes multiple elements, it determines whether the arrangement should be divided into separate units of accounting and how the arrangement consideration should be measured and allocated among the separate units of accounting. An element qualifies as a separate unit of accounting when the delivered element has standalone value to the customer. The Company's arrangements do not include a general right of return relative to delivered elements. Any delivered elements that do not qualify as separate units of accounting are combined with other undelivered elements within the arrangement as a single unit of accounting. If the arrangement constitutes a single combined unit of accounting, the Company determines the revenue recognition method for the combined unit of accounting and recognizes the revenue over the period from inception through the date the last deliverable within the single unit of accounting is delivered.

Non-refundable upfront license fees are recorded as deferred revenue and recognized into revenue on a straight-line basis over the estimated period of the Company's substantive performance obligations. If the Company does not have

substantive performance obligations, the Company recognizes non-refundable upfront fees into revenue through the date the deliverable is satisfied. Analyzing the arrangement to identify deliverables requires the use of judgment and each deliverable may be an obligation to deliver services, a right or license to use an asset, or another performance obligation. In arrangements that include license rights and other non-contingent deliverables, such as participation in a steering committee, these

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deliverables do not have standalone value because the non-contingent deliverables are dependent on the license rights. That is, the non-contingent deliverables would not have value without the license rights, and only the Company can perform the related services. Upfront license rights and non-contingent deliverables, such as participation in a steering committee, do not have standalone value as they are not sold separately and they cannot be resold. In addition, when non-contingent deliverables are sold with upfront license rights, the license rights do not represent the culmination of a separate earnings process. As such, the Company accounts for the license and the non-contingent deliverables as a single combined unit of accounting. In such instances, the license revenue in the form of non-refundable upfront payments is deferred and recognized over the applicable relationship period, which historically has been the estimated period of the Company's substantive performance obligations or the period the rights granted are in effect. The Company recognizes contingent event-based payments under license agreements when the payments are received. The Company has not received any royalty payments to date.

The Company will recognize a milestone payment when earned if it is substantive and the Company has no ongoing performance obligations related to the milestone. A milestone payment is considered substantive if it: 1) is commensurate with either the Company's performance to achieve the milestone or the enhanced value of the delivered item as a result of a specific outcome from the Company's performance to achieve the milestone; 2) relates solely to past performance; and 3) is reasonable relative to all of the deliverables and payment terms, including other potential milestone consideration, within the arrangement.

Amounts received prior to satisfying all revenue recognition criteria are recorded as deferred revenue in the accompanying balance sheets.

The Company's deferred revenue includes non-refundable upfront payments received under certain licensing and collaboration arrangements that contain substantive performance obligations that the Company is providing over respective defined service or estimated relationship periods. Such non-refundable upfront payments are recognized over these defined service or estimated relationship periods. The Company received non-refundable upfront payments of \$313, \$1,500 and \$500 in August 2012, August 2013 and January 2014, respectively, which are recognized over periods of six months, 70 months and 48 months, respectively. The Company recognized revenue from these upfront payments of \$96 and \$93 for the three months ended March 31, 2015 and 2014, respectively.

Collaboration Arrangements

The Company assesses its contractual arrangements, and presents costs incurred and payments received under contractual arrangements, in accordance with FASB ASC 808, Collaborative Arrangements (Topic 808), when the Company determines that the contractual arrangement includes a joint operating activity, has active participation by both parties, and both parties are subject to significant risks and rewards under the arrangement. When reimbursement payments are due to the Company under a collaborative arrangement within the scope of Topic 808, the Company determines the appropriate classification for each specific reimbursement payment in the statements of operations by considering (i) the nature of the arrangement, (ii) the nature of the Company's business operations, and (iii) the contractual terms of the arrangement.

The Company's August 2013 development, license, and supply agreement with R-Pharm, CJSC ("R-Pharm"), combined with the supplemental arrangement in November 2014, is a collaborative arrangement pursuant to Topic 808 and the Company's previously described accounting policy. The reimbursements due from R-Pharm for specified research and development costs incurred by the Company are classified as a reduction to research and development expense in the accompanying statements of operations. The reimbursements due to the Company are recorded as a reduction of expense when (i) the reimbursable expenses have been incurred by the Company, (ii) persuasive evidence of a cost reimbursement arrangement exists, (iii) reimbursable costs are fixed or determinable, and (iv) the collection of the reimbursement payment is reasonably assured. The Company recorded receivables for unpaid reimbursement amounts due from R-Pharm of \$420 and \$226 as of March 31, 2015 and December 31, 2014, respectively, which are presented as other current assets in the accompanying balance sheets.

Research and Development

Major components of research and development costs include clinical trial activities and services, including related drug formulation, manufacturing, and other development, preclinical studies, cash compensation, stock-based

compensation, fees paid to consultants and other entities that conduct certain research and development activities on the Company's behalf, materials and supplies, legal services, and regulatory compliance.

The Company is required to estimate its expenses resulting from its obligations under contracts with clinical research organizations, clinical site agreements, vendors, and consultants in connection with conducting SCY-078 clinical trials and preclinical development. The financial terms of these contracts are subject to negotiations which vary from contract to contract, and may result in payment flows that do not match the periods over which materials or services are provided to the Company under such contracts. The Company's objective is to reflect the appropriate development and trial expenses in its financial

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statements by matching those expenses with the period in which the services and efforts are expended. For clinical trials, the Company accounts for these expenses according to the progress of the trial as measured by actual hours expended by CRO personnel, investigator performance or completion of specific tasks, patient progression, or timing of various aspects of the trial. For preclinical development services performed by outside service providers, the Company determines accrual estimates through financial models, taking into account development progress data received from outside service providers and discussions with applicable Company and service provider personnel. Reimbursements of certain research and development costs by parties under collaborative arrangements have been recorded as a reduction of research and development expense presented within the statement of operations. Such reimbursements were recognized under the collaboration arrangement with R-Pharm during the quarter ended March 31, 2015. Information about the Company's research and development expenses and reimbursements due under collaboration arrangements for the three months ended March 31, 2015 and 2014, is presented as follows:

	Three Months Ended March 31,	
	2015	2014
Research and development expense, gross	\$4,412	\$1,320
Less: Reimbursement of research and development expense	194	—
Research and development expense, net of reimbursements	\$4,218	\$1,320

Effect of Recent Accounting Pronouncements

In April 2014, the FASB issued ASU 2014-08, Reporting Discontinued Operations and Disclosures of Disposals of Components of an Entity, or ASU 2014-08. Under ASU 2014-08, only disposals representing a strategic shift in operations that have a major effect on the Company's operations and financial results should be presented as discontinued operations. Additionally, ASU 2014-08 requires expanded disclosures about discontinued operations that will provide financial statement users with more information about the assets, liabilities, income, and expenses of discontinued operations. The amendments in ASU 2014-08 are effective for fiscal years, and interim periods within those years, beginning after December 15, 2014. The Company adopted this guidance in the first quarter of 2015 and will apply, as applicable, to future dispositions or classifications as held for sale.

In May 2014, the FASB issued ASU No. 2014-09, Revenue from Contracts with Customers: Topic 606, or ASU 2014-09. ASU 2014-09 establishes the principles for recognizing revenue and develops a common revenue standard for U.S. GAAP. The standard outlines a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers and supersedes most current revenue recognition guidance, including industry-specific guidance. In applying the new revenue recognition model to contracts with customers, an entity: (1) identifies the contract(s) with a customer; (2) identifies the performance obligations in the contract(s); (3) determines the transaction price; (4) allocates the transaction price to the performance obligations in the contract(s); and (5) recognizes revenue when (or as) the entity satisfies a performance obligation. The accounting standards update applies to all contracts with customers except those that are within the scope of other topics in the FASB Accounting Standards Codification. The accounting standards update also requires significantly expanded quantitative and qualitative disclosures regarding the nature, amount, timing and uncertainty of revenue and cash flows arising from contracts with customers. This guidance is effective for fiscal years and interim periods within those years beginning after December 15, 2016, which is effective for the Company for the year ending December 31, 2017. The FASB has proposed a delay in the effective date of the accounting standards update to fiscal years and interim periods within those years beginning on or after December 15, 2017, which is pending approval. The Company is currently evaluating the impact that the implementation of ASU 2014-09 will have on the Company's financial statements.

In August 2014, the FASB issued ASU No. 2014-15, Disclosure of Uncertainties about an Entity's Ability to Continue as a Going Concern, or ASU 2014-15. ASU 2014-15 will explicitly require management to assess an entity's ability to continue as a going concern, and to provide related footnote disclosure in certain circumstances. The new standard will be effective for all entities in the first annual period ending after December 15, 2016. Earlier adoption is permitted. The Company is not early adopting ASU 2014-15. The Company is currently evaluating the impact that the implementation of ASU 2014-15 will have on the Company's financial statements, and the actual impact will be

dependent upon the Company's liquidity and the nature or significance of future events or conditions that exist upon adopting the updated standard.

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3. Property and Equipment

Property and equipment consists of the following:

	March 31, 2015	December 31, 2014
Equipment	\$8,698	\$8,552
Furniture and fixtures	375	375
Leasehold improvements	13,209	13,193
Total property and equipment	22,282	22,120
Less accumulated depreciation	17,608	17,285
Property and equipment, net	\$4,674	\$4,835

Depreciation expense was \$323 and \$308 for the three months ended March 31, 2015 and 2014, respectively.

4. Debt Obligations

Credit Facility Agreement

In April 2010, the Company entered into a \$15,000 credit facility agreement with HSBC Bank (the “2010 Credit Agreement”). The agreement comprised a \$5,000 term loan and a \$10,000 revolving credit facility. Borrowings under the 2010 Credit Agreement carried interest at a rate of London InterBank Offered Rate plus 0.95% per annum. The 2010 Credit Agreement required interest-only payments through March 2013 and was guaranteed by a related party that has an investment in the Company. All outstanding borrowings under the agreement were originally due on March 11, 2013. The 2010 Credit Agreement contained no financial covenants.

On March 8, 2013, the Company entered into an agreement to amend the 2010 Credit Agreement with HSBC Bank (the “2013 Credit Agreement”). The 2013 Credit Agreement required interest-only payments through December 2014 when all outstanding borrowings were due. Other significant terms of the 2010 Credit Agreement remained the same, which included the guarantee made by a related party that has an investment in the Company. The 2013 Credit Agreement represented a new loan, and the Company determined the value of the extended guarantee under the 2013 Credit Agreement to be \$3,930, which was amortized over the term of the 2013 Credit Agreement.

Pursuant to an addendum dated April 29, 2014, upon completion of the IPO on May 7, 2014, the entire outstanding balance of the 2013 Credit Agreement, amounting to \$15,000 plus accrued interest, was paid in full using the proceeds from the IPO. The payment on May 7, 2014, released the related party guarantor from all obligations, under and in relation to the 2013 Credit Agreement. The Company recorded a loss on the extinguishment of debt of \$1,389 in the three month period ended June 30, 2014, as the remaining deferred financing costs associated with the 2013 Credit Agreement were written off. The Company had no outstanding debt as of March 31, 2015 and as of December 31, 2014.

Amortization of deferred financing costs associated with the 2010 Credit Agreement and 2013 Credit Agreement was \$0 and \$536 for the three months ended March 31, 2015 and 2014, respectively.

Note and Warrant Purchase Agreements

In December 2011, the Company executed a Note and Warrant Purchase Agreement (the “December 2011 Note and Warrant Agreement”) to issue convertible notes in an aggregate amount not to exceed \$15,000. In 2011 and 2012, under the December 2011 Note and Warrant Agreement, the Company issued convertible notes (the “2011-2012 Notes”) with a total principal amount of \$11,444 to related parties that held investments in the Company. The 2011-2012 Notes included warrants to purchase 26,000 shares of the Company’s common stock at \$0.20 per share. The 2011-2012 Notes were convertible into shares of the Company’s stock under various methods as stipulated in the agreement. In June 2013, the Company executed another Note and Warrant Purchase Agreement (the “June 2013 Note and Warrant Agreement”) with certain existing lenders. Under the June 2013 Note and Warrant Agreement, the lenders agreed to loan to the Company up to \$1,500 in exchange for convertible notes (the “June 2013 Notes”). The Company issued June 2013 Notes for an

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aggregate amount of \$899. In addition, the Company agreed to issue warrants to purchase shares of the Company's common stock upon the request of a majority of the noteholders. The June 2013 Notes were convertible into shares of the Company's stock using methods described in the agreement. In addition, the June 2013 Notes included conversion of the entire outstanding principal and interest balance into equity securities upon the closing of any equity financing at the option of the noteholders.

On December 11, 2013, the noteholders elected to convert the June 2013 Notes into shares of Series D-2 convertible preferred stock. Also on December 11, 2013, the noteholders elected to convert the 2011-2012 Notes into shares of Series D-1 and Series D-2 convertible preferred stock. There was no outstanding principal or accrued interest associated with the 2011-2012 Notes and June 2013 Notes as of December 31, 2014 or as of March 31, 2015.

5. Commitments and Contingencies

Leases

The Company leases its facilities and certain office equipment under long-term non-cancelable operating leases. The Company's lease for its primary North Carolina facility expires in 2019. The lease agreement includes a renewal option to extend the lease through March 31, 2024.

Rent expense was approximately \$218 and \$231 for the three months ended March 31, 2015 and 2014, respectively.

Future minimum lease payments for all operating leases as of March 31, 2015 are as follows:

2015	\$826
2016	1,122
2017	1,140
2018	1,161
2019	291
Thereafter	—
Total	\$4,540

License Arrangement with Potential Future Expenditures

As of March 31, 2015, the Company had a license arrangement with Merck Sharp & Dohme Corp., or Merck, that involves potential future expenditures. Under the license arrangement, the Company exclusively licensed from Merck its rights to SCY-078 in the field of human health. SCY-078 is the Company's lead product candidate. Pursuant to the terms of the license agreement, Merck is eligible to receive milestone payments from the Company that could total \$19,000 upon occurrence of specific events, including initiation of a phase 3 clinical study, new drug application, and marketing approvals in each of the U.S., major European markets and Japan. In addition, Merck is eligible to receive tiered royalties from the Company based on a percentage of worldwide net sales of SCY-078. The aggregate royalties are mid- to high-single digits.

In December 2014, the Company and Merck entered into an amendment to the license agreement that defers the remittance of a milestone payment due to Merck, such that no amount will be due upon initiation of the first phase 2 clinical trial of a product containing the SCY-078 compound (the "Deferred Milestone"). The amendment also increases, in an amount equal to the Deferred Milestone, the milestone payment that will be due upon initiation of the first Phase 3 clinical trial of a product containing the SCY-078 compound. Except as described above, all other terms and provisions of the license agreement remain in full force and effect.

The Company has two additional licensing agreements for other compounds that could require it to make payments of up to \$2,300 upon achievement of certain milestones by the Company.

Clinical Development Arrangement

In June 2014, the Company entered into an agreement with a third-party clinical research organization to conduct a Phase 2 clinical trial for SCY-078. The scope of the services under the agreement can be modified at any time, and the agreement can be terminated by either party 30 days after receipt of written notice.

Other Arrangements

The Company entered into an agreement with a third party firm to assist the Company in exploring the divestiture of its contract research and development services business (Note 13). Pursuant to the terms of the agreement, in the event that the

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Company is able to complete a divestiture of its contract research and development services business to a third-party, the Company is obligated to pay a success fee to the third party firm for the greater of \$500 or 4% of the transaction consideration.

In May 2015, the Company's board of directors approved, and the Company communicated, the material terms of a compensatory plan (the "compensatory plan") for the non-executive employees of its contract research and development services business, or the service business. The compensatory plan is designed to promote the retention of services of such non-executive employees in connection with the potential sale of the service business. The Company's obligations under the compensatory plan are contingent upon the successful closing of the potential sale of the service business. The material terms of the compensatory plan are described in Note 14, Subsequent Events, below.

6. Convertible Preferred Stock

The Company issued multiple series of convertible preferred stock between 2000 and January 2014. In March 2014, the Company amended its amended and restated certificate of incorporation to require the automatic conversion of all series of convertible preferred stock into common stock upon the completion of a public offering of common stock with gross proceeds of at least \$20,000. In May 2014, upon completion of the IPO, all outstanding shares of convertible preferred stock were converted into an aggregate of 1,691,884 shares of common stock at their respective conversion prices.

Warrants Associated with Preferred Stock Issuances

In July 2006, the Company issued warrants to purchase 196,923 shares of Series C-1 Convertible Preferred Stock, which converted into the right to purchase 14,033 shares of our common stock in connection with our IPO, however, we refer to these warrants as our Series C-1 Preferred warrants. The Series C-1 Preferred warrants were issued conjunction with a loan financing agreement with an original exercise price of \$3.25 per share of Series C-1 Preferred, which converted into an exercise price of \$45.61 per share of common stock in connection with our IPO. These warrants remain outstanding as of March 31, 2015 and will expire on July 14, 2016. The fair value at the date of grant for these instruments was \$459, which was recorded as a debt discount. The debt discount related to these warrants was fully amortized as of December 31, 2010. The Company determined that the warrants should be recorded as a derivative liability and stated at fair value at each reporting period. The Company recorded other income associated with the fair value adjustment for these warrants of \$0 and \$37 for three months ended March 31, 2015 and March 31, 2014, respectively.

On December 11, 2013, the Company entered into an agreement to sell 1,785,712 shares of Series D-2 Convertible Preferred Stock ("Series D-2 Preferred") at \$1.40 per share for an aggregate price of \$2,500 (the "Series D-2 Purchase Agreement"), less issuance costs of \$95. The Series D-2 Purchase Agreement included warrants to purchase 87,532 shares of the Company's common stock at \$0.20 per share. The fair value of the warrants on the date of issuance was \$4,214, which was recorded as a discount to the Series D-2 Preferred. The fair value of the warrants was \$1,714 above the face amount of the Series D-2 Preferred and this excess was expensed to derivative fair value adjustment at issuance. As described in Note 7, the warrants were classified as a derivative liability and were stated at fair value at each reporting period end date prior to being exercised in May 2014 in conjunction with the Company's IPO.

On January 31, 2014, the Company sold 388,641 shares of Series D-2 Preferred to related parties under the Series D-2 Purchase Agreement at \$1.40 per share, for an aggregate price of \$544. The sale also included warrants to purchase 19,048 shares of the Company's common stock at \$0.20 per share. The fair value of the warrants on the date of issuance was \$906. The fair value of the warrants was \$362 above the face amount of the Series D-2 Preferred and this excess was expensed to derivative fair value adjustment at issuance. As described in Note 7, the warrants were classified as a derivative liability and were stated at fair value at each reporting period end date prior to being exercised in May 2014 in conjunction with the Company's IPO.

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7. Common Stock

Authorized, Issued, and Outstanding Common Shares

The Company's common stock has a par value of \$0.001 per share and consists of 125,000,000 authorized shares at March 31, 2015, and December 31, 2014; 8,527,210 and 8,512,103 shares were issued and outstanding at March 31, 2015, and December 31, 2014, respectively. The following table summarizes common stock share activity for the three months ended March 31, 2015:

	Shares of Common Stock
Balance, December 31, 2014	8,512,103
Common stock issued through employee stock purchase plan	15,107
Balance, March 31, 2015	8,527,210

Shares Reserved for Future Issuance

The Company had reserved shares of common stock for future issuance as follows:

	As of March 31, 2015	As of December 31, 2014
Outstanding stock options	575,416	615,322
Outstanding Series C-1 Preferred warrants	14,033	14,033
For possible future issuance under 2014 Equity Incentive Plan (Note 8)	561,000	180,610
For possible future issuance under Employee Stock Purchase Plan (Note 8)	52,050	37,746
For possible future issuance under 2015 Inducement Plan (Note 8)	450,000	—
Total common shares reserved for future issuance	1,652,499	847,711

Common Stock Warrants

The Company had outstanding common stock warrants issued in connection with the Note and Warrant Purchase Agreements (Note 4) and in connection with certain convertible preferred stock agreements (Note 6).

The December 2011 Note and Warrant Purchase Agreement included warrants to purchase 26,000 shares of the Company's common stock at \$0.20 per share. The warrants could be exercised for shares of common stock, in accordance with their terms. The number of shares of common stock that could be purchased by exercising the warrants would vary based on the event that occurred and would be calculated in accordance with the December 2011 Note and Warrant Purchase Agreements (Note 4).

On December 11, 2013, holders of the June 2013 Notes exercised their rights under the June 2013 Note and Warrant Agreement to receive warrants to purchase shares of the Company's common stock. As a result of this exercise, the Company issued warrants to purchase 88,987 shares of the Company's common stock to the holders of the June 2013 Notes at an exercise price of \$0.20 per share. These warrants were exercisable until June 28, 2018, and were exercised in connection with the IPO.

On December 11, 2013, in connection with the Series D-2 Convertible Preferred Stock offering, the Company issued warrants to purchase 87,532 shares of the Company's common stock at an exercise price of \$0.20 per share. These warrants were exercisable until December 11, 2018, and were exercised in connection with the IPO. In addition, as a result of the conversion of the principal and interest outstanding on the 2011-2012 Notes into Series D-1 Preferred and Series D-2 Preferred (Note 4), in accordance with the amended terms of the agreement, the number of common shares underlying the warrants issued in connection with the 2011-2012 Notes was increased by 54,120 to a total of 80,120. In connection with the consummation of the IPO in May 2014, the outstanding common stock warrants were exercised at an exercise price of \$0.20 per share and the holders received 275,687 shares of common stock.

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All previously described warrants met the definition of a derivative financial instrument and were accounted for as derivatives. The warrants were stated at fair value at each reporting period end date prior to being exercised in May 2014 in conjunction with the Company's IPO. The combined fair value of the common stock warrant derivative liabilities, including warrants issued with the sale of Series D-2 Preferred, was \$12,200 as of December 31, 2013, and then decreased to \$9,998 as of March 31, 2014. The combined fair value of the common stock warrant derivative liabilities continued to decrease in the second quarter of 2014 to \$2,701 as of May 2, 2014, and this amount was settled to additional paid in capital on that date as the warrants were exercised in conjunction with the Company's IPO. The fair value adjustment of the long-term derivative liability was recorded as other income in the amounts of \$0 and \$3,108 for the three months ended March 31, 2015 and March 31, 2014, respectively.

8. Stock-based Compensation

2009 Stock Option Plan

The Company had a share-based compensation plan (the "2009 Stock Option Plan") under which the Company granted options to purchase shares of common stock to employees, directors, and consultants as either incentive stock options or nonqualified stock options. Incentive stock options could be granted with exercise prices not less than 100% to 110% of the fair market value of the common stock. Options granted under the plan generally vest over three to four years and expire in 10 years from the date of grant.

2014 Equity Incentive Plan

In February 2014, the Company's board of directors adopted the 2014 Equity Incentive Plan, or the 2014 Plan, which was subsequently ratified by its stockholders and became effective on May 2, 2014 (the "Effective Date"). The 2014 Plan is the successor to and continuation of the 2009 Stock Option Plan. As of the Effective Date, no additional awards will be granted under the 2009 Stock Option Plan, but all stock awards granted under the 2009 Stock Option Plan prior to the Effective Date will remain subject to the terms of the 2009 Stock Option Plan. All awards granted on and after the Effective Date will be subject to the terms of the 2014 Plan. The 2014 Plan provides for the grant of the following awards: (i) incentive stock options, (ii) nonstatutory stock options, (iii) stock appreciation rights, (iv) restricted stock awards, (v) restricted stock unit awards, and (vi) other stock awards. Employees, directors, and consultants are eligible to receive awards.

Under the 2014 Plan, the aggregate number of shares of common stock that could be issued from and after the Effective Date (the "share reserve") could not exceed the sum of (i) 257,352 new shares, (ii) the shares that represented the 2009 Stock Option Plan's available reserve on the Effective Date, and (iii) any returning shares from the 2009 Stock Option Plan. Under the 2014 Plan, the share reserve will automatically increase on January 1st of each year, for a period of not more than 10 years, commencing on January 1, 2015, and ending on January 1, 2024, in an amount equal to 4.0% of the total number of shares of capital stock outstanding on December 31st of the preceding calendar year. The Board of Directors may act prior to January 1st of a given year to provide that there will be no increase in the share reserve or that the increase will be a lesser number of shares than would otherwise occur.

On June 18, 2014, the Company's Board of Directors and Compensation Committee approved an amendment of the 2014 Plan, subject to stockholder approval, to increase the aggregate number of shares of the Company's common stock that may be issued under the 2014 Plan by an additional 351,653 shares. All other material terms of the 2014 Plan remained unchanged. The Company's stockholders approved the 2014 Plan amendment on September 11, 2014. Pursuant to the terms of the 2014 Plan, on January 1, 2015, the Company automatically added 340,484 shares to the total number of shares of common stock available for future issuance under the 2014 Plan. In connection with the resignation of the Company's Chief Medical Officer, Dr. Carole Sable, effective as of February 20, 2015, the Company returned 57,452 shares to the total number shares of common stock available for future issuance under the 2014 Plan. The returned shares represent Dr. Sable's unvested shares as of the effective date of her resignation.

On February 25, 2015, the Company's Board of Directors approved an amendment of the 2014 Plan, subject to stockholder approval at the Company's 2015 annual meeting of stockholders to be held on June 4, 2015, to increase the aggregate number of shares of common stock that may be issued pursuant to awards under the 2014 Plan by an additional 510,726 shares. All other material terms of the 2014 Plan otherwise remain unchanged.

As of March 31, 2015, there were 561,000 shares of common stock available for future issuance under the 2014 Plan. See Note 14 for certain events occurring after March 31, 2015, that affected the number of shares of common stock available for future issuance under the 2014 Plan.

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On March 26, 2015, the Company's Board of Directors adopted the 2015 Inducement Plan, or the 2015 Plan. The 2015 Plan provides for the grant of nonstatutory stock options, stock appreciation rights, restricted stock awards, restricted stock unit awards, and other forms of equity compensation (collectively, stock awards), all of which may be granted to persons not previously employees or directors of the Company, or following a bona fide period of non-employment, as an inducement material to the individuals' entering into employment with the Company within the meaning of NASDAQ Listing Rule 5635(c)(4). The 2015 Plan has a share reserve covering 450,000 shares of common stock. No awards had been granted under the 2015 Plan as of March 31, 2015.

2014 Employee Stock Purchase Plan

In February 2014, the Company's board of directors adopted the 2014 Employee Stock Purchase Plan ("ESPP"), which was subsequently ratified by the Company's stockholders and became effective on May 2, 2014. The purpose of the ESPP is to provide means by which eligible employees of the Company and of certain designated related corporations may be given an opportunity to purchase shares of the Company's common stock, and to seek and retain services of new and existing employees and to provide incentives for such persons to exert maximum efforts for the success of the Company. Common stock that may be issued under the ESPP will not exceed 47,794 shares, plus the number of shares of common stock that are automatically added on January 1st of each year for a period of ten years, commencing on January 1, 2015, and ending on January 1, 2024, in an amount equal to the lesser of (i) 0.8% of the total number of shares of outstanding common stock on December 31 of the preceding calendar year, and (ii) 29,411 shares of common stock. Similar to the 2014 Plan, the board of directors may act prior to January 1st of a given year to provide that there will be no increase in the share reserve or that the increase will be a lesser number of shares than would otherwise occur. The ESPP is intended to qualify as an "employee stock purchase plan" within the meaning of Section 423 of the Internal Revenue Code.

In the quarterly period ended March 31, 2015, the number of shares of common stock available for issuance under the ESPP was automatically increased by 29,411 shares pursuant to the terms of the ESPP and the Company issued 15,107 shares of common stock under the ESPP. As of March 31, 2015, there were 52,050 shares of common stock available for future issuance under the ESPP.

Compensation Cost

The compensation cost that has been charged against income for stock awards under the 2009 Stock Option Plan, the 2014 Plan, and the ESPP was \$296 and \$110 for the three months ended March 31, 2015 and 2014, respectively. The total income tax benefit recognized in the statements of operations for share-based compensation arrangements was \$0 for the three months ended March 31, 2015 and 2014. Cash received from options exercised was \$0 and \$5 for the three months ended March 31, 2015 and 2014.

Stock-based compensation expense related to stock options is included in the following line items in the accompanying statements of operations:

	Three Months Ended March 31,	
	2015	2014
Cost of revenue	\$33	\$13
Research and development	52	62
Selling, general and administrative	211	35
	\$296	\$110

9. Income Taxes

The Company did not record a federal or state income tax benefit for the three months ended March 31, 2015 and 2014, due to its conclusion that a full valuation allowance is required against the Company's deferred tax assets.

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10. Net Loss Per Share

The Company uses the two-class method to compute net loss per share because the Company has issued securities, other than common stock, that contractually entitle the holders to participate in dividends and earnings of the Company. The two-class method requires earnings for the period to be allocated between common stock and participating securities based upon their respective rights to receive distributed and undistributed earnings. Holders of each series of the Company's convertible preferred stock were entitled to participate in dividends, when and if declared by the board of directors, that were made to common stockholders, and as a result were considered participating securities.

Under the two-class method, for periods with net income, basic net income per common share is computed by dividing the net income attributable to common stockholders by the weighted average number of shares of common stock outstanding during the period. Net income attributable to common stockholders is computed by subtracting from net income the portion of current year earnings that the participating securities would have been entitled to receive pursuant to their dividend rights had all of the year's earnings been distributed. No such adjustment to earnings is made during periods with a net loss, as the holders of the participating securities have no obligation to fund losses. Diluted net loss per common share is computed under the two-class method by using the weighted average number of shares of common stock outstanding, plus, for periods with net income attributable to common stockholders, the potential dilutive effects of stock options and warrants. In addition, the Company analyzes the potential dilutive effect of the outstanding participating securities when calculating diluted earnings per share. Under the "treasury stock" method, it is assumed that the warrants and options were exercised at the beginning of the period and that the funds obtained from the exercise were used to reacquire the Company's common stock at the average market price for the period and includes those securities when they are dilutive. Under the "if-converted" method, it is assumed that the outstanding participating securities convert into common stock at the beginning of the period. The Company reports the more dilutive of the approaches as its diluted net income or net loss per share during the period.

The following table summarizes the computation of basic and diluted net loss per share attributable to the Company's common stockholders:

	Three Months Ended	
	March 31,	
	2015	2014
Net (loss) income	\$(6,384	) \$412
Deemed dividend for beneficial conversion feature on Series D-2 Preferred	—	(909)
Deemed dividend for antidilution adjustments to convertible preferred stock	—	(214)
Accretion of convertible preferred stock	—	(510)
Net loss attributable to common stock - basic	\$(6,384	) \$(1,221)
Derivative fair value adjustment	—	(2,783)
Net loss attributable to common stock - diluted	\$(6,384	) \$(4,004)
Weighted-average common shares outstanding - basic	8,516,467	334,086
Incremental shares from assumed exercise of common stock warrants	—	274,988
Weighted-average of outstanding common stock - diluted	8,516,467	609,074
Net loss per share		
Basic	\$(0.75) \$(3.65)
Diluted	\$(0.75) \$(6.57)

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The following securities, presented on a common stock equivalent basis, have been excluded from the calculation of weighted average common shares outstanding because their effect is anti-dilutive.

	Three Months Ended	
	March 31,	
	2015	2014
Convertible preferred stock:		
Series A Preferred	—	6,149
Series B Preferred	—	131,685
Series C Preferred	—	783,515
Series C-2 Preferred	—	173,213
Series D-1 Preferred	—	296,773
Series D-2 Preferred	—	300,549
Series C-1 Preferred warrants	14,033	14,033
Stock options	575,416	184,240
ESPP	40,334	—

11. Related-Party Transactions

The Company had transactions with related parties as follows:

	Three Months Ended March 31,	
	2015	2014
Revenue	\$987	\$1,822

Sanofi owns 100% of a subsidiary that is a customer of the Company. Both Sanofi and the subsidiary have an investment in the Company. The Company's related-party revenue with the subsidiary composed 30% and 39% of total revenue for the three months ended March 31, 2015 and 2014, respectively.

12. Fair Value Measurements

The carrying amounts of certain financial instruments, including cash and cash equivalents, accounts receivable, unbilled services, prepaid expenses and other current assets, accounts payable, and accrued expenses approximate their respective fair values due to the short-term nature of such instruments.

Assets and Liabilities Measured at Fair Value on a Recurring Basis

The Company evaluates its financial assets and liabilities subject to fair value measurements on a recurring basis to determine the appropriate level in which to classify them for each reporting period. This determination requires significant judgments to be made.

As of March 31, 2015, and December 31, 2014, there were no assets or liabilities measured at fair value on a recurring basis.

The Company's derivative liabilities were the only balance sheet amounts that were measured at fair value on a recurring basis. The fair value of these warrant derivatives was based on a valuation of the Company's common stock. In order to determine the fair value of the Company's common stock, the Company used a probability-weighted expected return method, or PWERM. Significant inputs for the PWERM included an estimate of the Company's equity value, a weighted average cost of capital and an estimated probability and timing for each valuation scenario.

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A reconciliation of the beginning and ending balances for liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) is as follows:

	Three months ended March 31, 2014	
Balance at beginning of period	\$12,237	
Issuance of warrants	544	
Excess of fair value of warrants over proceeds	362	
Adjustment to fair value	(3,145)
Balance at end of period	\$9,998	

The fair value of the common stock warrant derivative liabilities decreased from the March 31, 2014 balance presented in the table above during the second quarter of 2014, to \$2,701 as of May 2, 2014. The May 2, 2014 balance was then settled to additional paid in capital on that date as the common stock warrants were exercised in conjunction with the IPO.

13. Assessment of Strategic Alternatives

As part of the Company's strategic objective to focus its resources on the development of SCY-078, the Company's board of directors has directed the Company's management to explore the divestiture of the Company's contract research and development services business. The Company has engaged a third-party firm to assist in the evaluation of several divestiture options (a third-party sale, spin-off, management buy-out or shut-down process). The Company did not meet the relevant criteria for reporting the service business as held for sale as of March 31, 2015, pursuant to FASB Topic 205-20, Presentation of Financial Statements--Discontinued Operations, and FASB Topic 360, Property, Plant, and Equipment.

In May 2015, the Company's board of directors completed their evaluation of the various divestiture options and directed management to pursue a plan to sell the service business. The Company will continue to evaluate the criteria for reporting the service business as held for sale during 2015, as the Company progresses with respect to a potential sale.

14. Subsequent Events

April 2015 Stock Option Grants

On April 1, 2015, the Company granted options to purchase 425,967 shares of common stock to officers and other key employees, including an award to Dr. Marco Taglietti, the Company's new Chief Executive Officer, to purchase 330,000 shares of the Company's common stock. All options granted on April 1, 2015, shall have a 10-year term. For Dr. Taglietti's grant, one-fourth of the shares subject to the option shall vest on the one-year anniversary of the date of grant with the remainder vesting in equal monthly installments for thirty-six months thereafter, provided Dr. Taglietti continues to provide service to the Company. For all other April 1, 2015 officer and key employee grants, the shares subject to the options shall vest in equal monthly installments for forty-eight months as measured from the date of grant.

April 2015 Follow-on Public Offering

On April 28, 2015, the Company completed a follow-on public offering of its common stock. The Company sold an aggregate of 5,376,622 shares of common stock at a public offering price of \$7.70 per share. Net proceeds were approximately \$37,754, after deducting underwriting discounts and commissions and estimated offering expenses of approximately \$3,646.

Compensatory Plan with Service Business Employees

In connection with the Company's planned sale of its service business (Note 13), the Company designed a compensatory plan to promote the retention of services of non-executive employees supporting the service business. The Company's board of directors adopted, and the Company communicated, the material terms of the plan in May 2015 to all non-executive employees of the service business. The Company's obligations under the compensatory plan are contingent upon the successful closing of the potential sale of the service business. The compensatory plan terms provide for certain cash compensation payments, as well as modifications to the terms of currently outstanding stock

options held by such non-executive employees, as more completely described below.

Certain non-executive service business employees will receive a cash incentive payment upon the closing of the potential sale transaction. All non-executive employees of the service business will be eligible to receive a cash retention compensation payment from the Company on the earlier of (i) the six month anniversary of the closing of the potential sale transaction, provided that they remain employed by the successor of the service business as of such date, or (ii) the date of

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termination of such employee by the successor of the service business without good cause. Maximum cash compensation payments could total approximately \$1,300 under the compensatory plan, if all service business employees remain eligible pursuant to the plan's terms.

In addition, the stock options held by each non-executive employee of the service business will be modified immediately prior to the closing of the potential sale transaction to provide: (i) accelerated vesting of all unvested stock options as of the closing of the potential sale transaction and (ii) an extension to the existing 90-day post-employment option exercise period, which varies for each employee based upon years of service, with a maximum exercise period of 48 months. As of May 1, 2015, the non-executive employees of the service business held outstanding options to purchase 55,964 shares of the Company's common stock at a weighted average exercise price of \$9.62, including unvested options to purchase 33,274 shares at a weighted average exercise price of \$9.62.

Further, in the event a non-executive employee of the service business is not offered a comparable position by the potential purchaser, the Company intends to provide severance payments to such employees, which are not currently estimable.

Compensatory Arrangement with Executive Officer

On May 12, 2015, Charles F. Osborne, Jr., notified the Company that he will be resigning from the Company, including in his capacity as Chief Financial Officer, effective June 30, 2015. The Company's compensation committee of the board of directors approved a compensatory arrangement for Mr. Osborne that provides for certain payments and benefits, including (i) a cash payment of approximately \$138,000 upon the effective date of his resignation; (ii) cash severance payments totaling approximately \$179,000, which is equal to seven months of Mr. Osborne's current base salary, paid over seven months commencing with the first payroll period following the resignation date; (iii) payment of the COBRA premiums for continued medical, dental, and vision group health coverage for a period up to seven months after the resignation date; and (iv) the vesting and exercisability of all outstanding options to purchase the Company's common stock held by Mr. Osborne will be accelerated in full on the effective date of resignation and the post-employment option exercise period will be extended from 90-days to 36 months. As of June 30, 2015, Mr. Osborne will hold outstanding options to purchase an aggregate of 74,490 shares of the Company's common stock at a weighted average exercise price of \$9.53, including unvested options to purchase 50,814 shares at a weighted average exercise price of \$9.49.

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

Operating results for the three months ended March 31, 2015, are not necessarily indicative of results that may occur in future interim periods or future fiscal years. Some of the statements under in this "Management's Discussion and Analysis of Financial Condition and Results of Operations" are forward-looking statements. These forward-looking statements are based on management's beliefs and assumptions and on information currently available to our management and involve significant elements of subjective judgment and analysis. Words such as "expects," "will," "anticipate," "target," "goal," "intend," "plan," "believe," "seek," "estimate," "potential," "should," "could," variations of such similar expressions are intended to identify forward-looking statements. Our actual results and the timing of events may differ significantly from the results discussed in the forward-looking statements. Factors that might cause such a difference include those discussed under the heading "Risk Factors" in Item 1A of Part II of this Quarterly Report on Form 10-Q. These and many other factors could affect our future financial and operating results. We undertake no obligation to update any forward-looking statement to reflect events after the date of this Quarterly Report on Form 10-Q.

Overview

We are a pharmaceutical company committed to the discovery, development and commercialization of novel anti-infectives to address significant unmet therapeutic needs. We are developing our lead product candidate, SCY-078, as a novel oral and intravenous (IV) drug for the treatment of serious and life-threatening invasive fungal infections in humans. SCY-078 has been shown to be effective in vitro and in vivo in animal models against a broad range of *Candida* and *Aspergillus* fungal species, including drug resistant strains. These important pathogens account for approximately 85% of invasive fungal infections in the United States and Europe. SCY-078 was shown to be sufficiently safe and well-tolerated in multiple Phase 1 studies to support progression to Phase 2 studies. We have opened multiple trial sites, are actively screening patients, and in March 2015, enrolled the first patient in a Phase 2 study with the oral formulation of SCY-078 for the treatment of invasive *Candida* infection, a common and often fatal invasive fungal infection. We anticipate beginning Phase 1 studies of an IV formulation of SCY-078 in the second half of 2015. In addition to pursuing the development of SCY-078, we have additional compounds similar to SCY-078 and related expertise that we may use to expand our antifungal portfolio. We also currently provide contract research and development services primarily in the field of animal health, which generate substantially all of our revenue. Our previous drug discovery initiatives produced clinical and preclinical programs based on the use of cyclophilin inhibitors to treat viral diseases, which we have licensed to partners for continued development and commercialization.

As a spinout from Aventis S.A., or Aventis in 2000, we began as a chemistry and animal health services company, providing contract research services to third parties. Through the provision of these contract research and development services, we built significant expertise in parasitic infections and drug discovery. Since our formation, we have expanded our animal health capabilities and have discovered a number of proprietary compounds primarily within our cyclophilin inhibitor platform. Our two lead compounds from our cyclophilin inhibitor platform include SCY-641, a compound licensed to Dechra Ltd. in 2012 for clinical development for the treatment of dog dry eye, and SCY-635, a compound licensed to Waterstone in October 2014 for the treatment of viral diseases in humans. The successful monetization of these two lead compounds from our cyclophilin inhibitor platform will allow us to focus our resources on the development of SCY-078.

In 2013, we exclusively licensed SCY-078 from Merck Sharp & Dohme, or Merck, in the field of human health, and Merck transferred to us the investigational new drug application on file with the U.S. Food and Drug Administration, or the FDA, as well as all data Merck had developed for the compound, plus active pharmaceutical ingredient and tablets. In 2014, Merck assigned the patents to us related to SCY-078 that it had exclusively licensed to us. We are focusing our resources on the development of SCY-078.

We are an emerging growth company. Under the Jumpstart Our Business Startups Act of 2012, or JOBS Act, emerging growth companies can delay adopting new or revised accounting standards until such time of those standards apply to private companies. We have irrevocably elected not to adopt this exemption from new or revised

accounting standards, and therefore, we will be subject to the same new or revised accounting standards as other public companies that are not “emerging growth companies.”

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Recent Developments

April 2015 Follow-On Public Offering

On April 28, 2015, we completed a follow-on public offering (the "April 2015 offering") of our common stock. We sold an aggregate of 5,376,622 shares of common stock at a public offering price of \$7.70 per share. Net proceeds were approximately \$37.8 million, after deducting underwriting discounts and commissions and estimated offering expenses of approximately \$3.6 million.

SCY-078 Development

We are currently conducting a randomized Phase 2 study with the oral formulation of SCY-078. We have opened multiple trial sites, we are actively screening patients for enrollment, and we enrolled the first patient in March 2015. We amended the study protocol's enrollment criteria in February 2015 in order to enhance and expedite recruitment and we are currently preparing further enhancements to the study's protocol. We believe that these changes to enrollment criteria will improve the Phase 2 study's overall progress without affecting the interpretability of the study. We expect to report complete data from the Phase 2 study in the first half of 2016.

We are also currently developing an IV formulation of SCY-078. IND enabling studies for the IV formulation of SCY-078 are currently underway. We plan to file an IND for the IV formulation and begin first in man studies in the second half of 2015.

The FDA granted fast track designation to the oral formulation of SCY-078 in December 2014. This fast track designation, coupled with our prior receipt of QIDP designation, allows for a potentially accelerated path to approval and underscores the FDA's understanding of the critical need for new and varied treatments for life-threatening invasive fungal infections. We expect to apply for QIDP designation for the IV formulation of SCY-078 in the first half of 2016 and we expect to apply for fast track designation in the second half of 2016.

Disposition of Our Contract Research and Development Services Business

As part of our strategic objective to focus our resources on the development of SCY-078, our board of directors has directed our management to explore the divestiture of our contract research and development services business (the "service business"). A third party firm has been engaged and has actively assisted us in evaluating several divestiture options (a third-party sale, spin-off, management buy-out transaction, or shut-down process). In May 2015, our board of directors completed their evaluation of the various divestiture options and directed management to pursue a plan to sell the service business.

In May 2015, our board of directors approved a compensatory plan designed to promote the retention of services of non-executive employees of our service business in connection with the potential sale and the transition of the service business (the "compensatory plan"). The company's obligations under the compensatory plan are contingent upon the successful closing of the potential sale of the service business. The compensatory plan terms provide for certain cash compensation payments, as well as favorable modifications to the terms of currently outstanding stock options. Certain non-executive service business employees will receive a cash incentive payment upon the closing of the potential sale transaction and all non-executive service business employees will be eligible to receive a cash retention compensation payment from us on the earlier of (i) the six month anniversary of the closing of the potential sale transaction, provided that they remain employed by the successor of the service business as of such date, or (ii) the date of termination of such employee by the successor of the service business without good cause. Maximum cash compensation payments could total approximately \$1.3 million under the compensatory plan, if all service business employees remain eligible pursuant to the plan's terms.

In addition, the stock options held by each non-executive employee of the service business will be modified immediately prior to the closing of the potential sale transaction to provide: (i) accelerated vesting of all unvested stock options as of the closing of the potential sale transaction and (ii) an extension to the existing 90-day post-employment option exercise period, which varies for each employee based upon years of service, with a maximum exercise period of 48 months. As of May 1, 2015, the non-executive employees of the service business held outstanding options to purchase 55,964 shares of our common stock at a weighted average exercise price of \$9.62, including unvested options to purchase 33,274 shares at a weighted average exercise price of \$9.62.

Further, in the event a non-executive employee of the service business is not offered a comparable position by the potential purchaser, we intend to provide severance payments to such employees that are not currently estimable. Finally, in the event that we are able to successfully complete a divestiture transaction with a third-party, we are obligated to pay a success fee to a third-party firm equal to the greater of \$0.5 million or 4% of the transaction consideration.

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See our assessment of the service business divestiture's expected impact on our cash and cash equivalents and operating results below.

Departure of Chief Financial Officer

On May 12, 2015, Charles F. Osborne, Jr., notified us that he will be resigning from the company, including in his capacity as Chief Financial Officer, effective June 30, 2015. The compensation committee of our board of directors approved a compensatory arrangement for Mr. Osborne that provides for certain payments and benefits, including (i) a cash payment of approximately \$138,000 upon the effective date of his resignation; (ii) cash severance payments totaling approximately \$179,000, which is equal to seven months of Mr. Osborne's current base salary, paid over seven months commencing with the first payroll period following the resignation date; payment of the COBRA premiums for continued medical, dental, and vision group health coverage for a period up to seven months after resignation of employment; and (iv) the vesting and exercisability of all outstanding options to purchase our common stock held by Mr. Osborne will be accelerated in full on the effective date of resignation and the post-employment option exercise period will be extended from 90-days to 36 months. As of June 30, 2015, Mr. Osborne will hold outstanding options to purchase an aggregate of 74,490 shares of our common stock at a weighted average exercise price of \$9.53, including unvested options to purchase 50,814 shares at a weighted average exercise price of \$9.49. After considering the proposed terms being negotiated with the potential purchaser of the service business, the estimated costs of the divestiture, including the potential cash payments due under the compensatory plan described above, and the costs associated with Mr. Osborne's previously described compensation arrangement, management believes that the combined effect of these events will not have a significant effect on our cash forecast. However, we may incur additional, unexpected costs in connection with the divestiture transaction that we cannot reasonably estimate at this time, including any severance costs, that could adversely affect our current cash forecast. Further, we expect that if we do successfully close the potential sale of the service business, or otherwise divest the service business, it will result in a significant decrease in our reported revenues and cost of revenues in 2015 and result in a significant increase in our reported net loss in 2015.

Merial Research Services Agreement

Merial, a wholly owned subsidiary of Sanofi, is one of the largest animal health businesses in the world and has been a significant partner in animal health since 2003. During 2014, we provided contract research and development services for Merial on a fee-for-service basis under an agreement that expired on December 31, 2014. We signed a new agreement with Merial effective December 2014 under which we are providing contract research and screening services in the field of animal health that primarily target parasites. The term of this agreement is two years, beginning January 1, 2015 and ending on December 31, 2016, and the total service fee due from Merial over the term of the agreement is \$7.9 million, payable in equal quarterly installments. The agreement also provides for an option to extend the term for one additional year. We recognized revenue under this agreement of \$987,000 in the quarterly period ended March 31, 2015. This represents a decrease of \$835,000, or approximately 46%, when compared to \$1,822,000 in revenue recognized under the previous Merial agreement in the quarterly period ended March 31, 2014.

Equity Compensation Plan Activity

Our board of directors recently took certain actions that affected the number of outstanding stock options and options available for grant under the 2014 Equity Incentive Plan, or the 2014 Plan, as follows:

- Pursuant to the terms of the 2014 Plan, on January 1, 2015, we automatically added 340,484 shares to the total number shares of common stock available for future issuance under the 2014 Plan.

On April 1, 2015, we granted options to purchase 425,967 shares of common stock to officers and other key employees, including an award to Dr. Marco Taglietti, our new Chief Executive Officer, to purchase 330,000 shares of our common stock. All options granted on April 1, 2015, have a ten-year term. For Dr. Taglietti's grant, one-fourth of the shares subject to the option vest on the one-year anniversary of the date of grant with the remainder vesting in equal monthly installments for thirty-six months thereafter, provided Dr. Taglietti continues to provide service to us. For all other April 1, 2015 officer and key employee grants, the shares subject to the options vest in equal monthly installments for forty-eight months as measured from the date of grant.

On February 25, 2015, our board of directors approved an amendment of the 2014 Plan, subject to stockholder approval at our 2015 annual meeting of stockholders, to increase the aggregate number of shares of common stock that may be issued pursuant to awards under the 2014 Plan by an additional 510,726 shares. All other material terms of the 2014 Plan otherwise remain unchanged.

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We returned 57,452 shares to the total number of shares of common stock available for future issuance under the 2014 Plan in connection with the resignation of our former Chief Medical Officer, Dr. Carole Sable, in February 2015. The returned shares represented Dr. Sable's unvested shares as of the effective date of her resignation.

On March 26, 2015, our board of directors adopted the 2015 Inducement Plan, or the 2015 Plan. The 2015 Plan provides for the grant of nonstatutory stock options, stock appreciation rights, restricted stock awards, restricted stock unit awards, and other forms of equity compensation (collectively, stock awards), all of which may be granted to persons not previously employees or directors of the Company, or following a bona fide period of non-employment, as an inducement material to the individuals' entering into employment with the Company within the meaning of NASDAQ Listing Rule 5635(c)(4). The 2015 Plan has a share reserve covering 450,000 shares of common stock.

Collaborations and Licensing Agreements

We have signed a number of licensing and collaboration agreements with partners in human and animal health, including: (1) Merck, a pharmaceutical company, under which we exclusively licensed from Merck its rights to SCY-078 in the field of human health, and agreed to pay Merck milestones upon the occurrence of specified events and will pay tiered royalties based on worldwide sales of SCY-078 when and if it is approved (in 2014, Merck assigned the patents to us related to SCY-078 that it had exclusively licensed to us and, as contemplated by the agreement, we will continue to pay milestones and royalties); (2) Merial Limited, a wholly owned subsidiary of Sanofi, under which we provide contract research and screening services in the field of animal health on a fee for service basis; (3) R-Pharm, CJSC, a leading supplier of hospital drugs in Russia, granting them exclusive rights in the field of human health to develop and commercialize SCY-078 in Russia and several smaller non-core markets, under which we are entitled to receive potential milestones and royalties and reimbursement for certain development costs incurred by us; (4) Dechra Ltd., or Dechra, a UK listed international veterinary pharmaceutical business, granting Dechra rights to SCY-641 in the field of animal health, including dog dry eye, under which we are entitled to receive potential milestones and royalties; and (5) Waterstone, an international pharmaceutical business, granting Waterstone exclusive worldwide rights to development and commercialization of SCY-635, and two additional compounds at Waterstone's option, for the treatment of viral diseases in humans, under which we are entitled to receive potential milestones and royalties.

Components of Operating Results

Revenue

To date, we have derived substantially all of our revenue from the provision of our contract research and development services. In addition, we have received upfront and milestone payments in connection with our collaboration and licensing agreements. The developments described in the "Recent Developments" section above pertaining to our contract research and development services business are expected to result in a significant decrease in our reported revenues in 2015. Further, we expect that any revenue we generate will fluctuate from quarter to quarter as a result of the variability in the amount of our contract research and development services provided, the achievement of collaboration milestones, and the consummation of new licensing arrangements. We do not expect to generate revenue from product sales for at least the next several years. If we or our collaborators fail to complete the development of product candidates in a timely manner or obtain their regulatory approval, our ability to generate future revenue, and our results of operations and financial position, would be materially adversely affected.

Our revenue recognition policy is described within Note 2 to our unaudited interim financial statements in Item 1 of this quarterly report.

Cost of Revenue

Cost of revenue primarily consists of salaries and personnel-related costs, including employee benefits and any stock-based compensation. Additional expenses include facilities and equipment costs directly associated with generating revenue, allocated overhead, materials, contracted consultants and other direct costs.

We allocate expenses associated with our facilities, information technology costs, and depreciation and amortization, between cost of revenue and operating expenses. Allocations are based on employee headcount or facility square footage utilization, and are determined by the nature of work performed.

Research and Development Expense

Research and development expense consists of expenses incurred while performing research and development activities to discover, develop, or improve potential product candidates we seek to develop. This includes conducting preclinical studies and clinical trials, manufacturing and other development efforts, and activities related to regulatory filings for product

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candidates. We recognize research and development expenses as they are incurred. Our research and development expense primarily consists of:

- costs related to executing preclinical and clinical trials, including related drug formulation, manufacturing and other development;
- salaries and personnel-related costs, including benefits and any stock-based compensation for personnel in research and development functions;
- fees paid to consultants and other third parties who support our product candidate development and intellectual property protection;
- other costs in seeking regulatory approval of our products; and
- allocated overhead.

The table below summarizes the total costs incurred for each of our key research and development projects during the periods presented:

	For the Three Months Ended	
	March 31,	
	2015	2014
	(dollars in thousands)	
SCY-078	\$3,695	\$840
Cyclophilin Inhibitor Platform	92	480
Animal Health Services	431	—
Total research and development	\$4,218	\$1,320

Our SCY-078 project was the only significant research and development project during the periods presented. We plan to increase our research and development expense for the foreseeable future as we continue our effort to develop SCY-078 and to potentially develop our other product candidates, subject to the availability of additional funding. In addition to the SCY-078 project, an animal health research and development project is being conducted by our contract research and development services business to advance and secure intellectual property protection for certain existing proprietary technology in the field of animal health. We expect to incur similar levels of research and development expenses under this project during the second quarter of 2015, but do not expect the project to continue beyond that period. We do not expect to incur any substantial research and development expenses related to our cyclophilin inhibitor platform in the near future.

The successful development of product candidates is highly uncertain. At this time, we cannot reasonably estimate the nature, timing or costs required to complete the remaining development of any product candidates. This is due to the numerous risks and uncertainties associated with the development of product candidates.

Selling, General and Administrative Expense

Selling, general and administrative expense consists primarily of salaries and personnel-related costs, including employee benefits and any stock-based compensation. This includes personnel in executive, finance, sales, human resources and administrative support functions. Other expenses include facility-related costs not otherwise allocated to cost of revenue or research and development expense, professional fees for accounting, auditing, tax and legal services, consulting costs for general and administrative purposes, information systems maintenance and marketing efforts.

We expect that our selling, general and administrative expense will continue to increase as we operate as a public reporting company and develop and commercialize SCY-078. These anticipated increased costs include director and officer liability insurance, costs related to the hiring of additional personnel, and increased fees for outside consultants, lawyers and accountants. We also expect to continue to incur increased costs to comply with corporate governance, internal controls, investor relations, disclosure and similar requirements applicable to public reporting companies.

Other (Income) Expense

Substantially all of our other (income) expense recognized in the quarterly period ended March 31, 2014, consists of costs associated with:

a related party guarantee of our outstanding credit facility, and
fair value adjustments to our derivative liability for warrants issued in conjunction with the related party convertible
debt.

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Interest paid on our outstanding bank debt composed substantially all of the remaining other (income) expense in the quarterly period ended March 31, 2014. A nominal amount of interest income has been earned on our cash and cash equivalents in the quarterly period ended March 31, 2015.

In April 2010, we entered into a \$15.0 million credit facility agreement with HSBC Bank USA, National Association, or HSBC, which we refer to as the 2010 Credit Agreement. This 2010 Credit Agreement was guaranteed by a related party. We concluded that the guarantee represented a deemed contribution and recognized the value of the guarantee as deferred financing costs. The value of the guarantee was determined based on the difference between the 2010 Credit Agreement's stated interest rate and the interest rate that would apply if there had been no guarantee from the related party. The value was determined to be \$6.3 million at the time the 2010 Credit Agreement was established and was amortized over the life of the 2010 Credit Agreement. On March 8, 2013, the 2010 Credit Agreement and related party guarantee were extended through 2014, under an amendment referred to as the 2013 Credit Agreement. At the time of the extension, we concluded that the value of the new guarantee was \$3.9 million. This amount was recorded as deferred financing costs and was being amortized through the year 2014.

Upon completion of our IPO on May 7, 2014, the entire outstanding balance of the 2013 Credit Agreement, amounting to \$15.0 million plus accrued interest, was paid in full using the proceeds from the IPO. We recorded a loss on the extinguishment of debt of \$1.4 million in the three month period ended June 30, 2014, as the remaining deferred financing costs associated with the 2013 Credit Agreement were written off. We had no outstanding debt as of March 31, 2015.

From December 2011 through June 2013, we issued convertible promissory notes totaling \$12.3 million to related parties. These notes accrued interest at a rate of 8% per year. The purchasers of the convertible notes also received warrants to purchase common stock. The promissory notes, and accrued interest, were converted into preferred stock in December 2013. The warrant fair values were accounted for as a debt discount and amortized over the stated term of the convertibles notes. We concluded that the warrants qualified as a derivative liability and the fair value of the warrants should be adjusted at each reporting period. The amortization of the debt discount was recorded in amortization of deferred financing costs and debt discount and the change in the derivative liability was recorded in derivative fair value adjustment.

The warrants to purchase common stock accounted for as derivatives were exercised in connection with the IPO. The combined fair values of the common stock warrant derivative liabilities was \$2.7 million as of May 2, 2014, and this amount was reclassified to additional paid-in capital.

Income Tax (Expense) Benefit

Income tax expense consists of U.S. federal and state income taxes. To date, we have not been required to pay U.S. federal income taxes because of our current and accumulated net operating losses.

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Results of Operations for the Three Months Ended March 31, 2015 and 2014

The following table summarizes our results of operations for the three months ended March 31, 2015 and 2014, together with the changes in those items in dollars and percentage (dollars in thousands):

	Three Months Ended					
	March 31, 2015		March 31, 2014		Period-to-Period Change	
	Amount	Percentage of Revenue	Amount	Percentage of Revenue	Amount	Percentage
Total revenue	\$3,297	100.0 %	\$4,705	100.0 %	\$(1,408)	(29.9)%
Cost of revenue	3,231	98.0 %	3,960	84.2 %	(729)	(18.4)%
Gross profit	66	2.0 %	745	15.8 %	(679)	(91.1)%
Operating expenses:						
Research and development	4,218	127.9 %	1,320	28.1 %	2,898	219.5 %
Selling, general and administrative	2,233	67.7 %	1,206	25.6 %	1,027	85.2 %
Total operating expenses	6,451	195.7 %	2,526	53.7 %	3,925	155.4 %
Loss from operations	(6,385)	(193.7)%	(1,781)	(37.9)%	(4,604)	258.5 %
Other (income) expense:						
Amortization of deferred financing costs and debt discount	—	—	536	11.4 %	(536)	(100.0)%
Interest (income) expense	(1)	—	44	0.9 %	(45)	(102.3)%
Derivative fair value adjustment	—	—	(2,783)	—	2,783	(100.0)%
Other expense	—	—	10	—	(10)	(100.0)%
Total other (income) expense	(1)	— %	(2,193)	(46.6)%	2,192	(100.0)%
Net (loss) income	\$(6,384)	(193.6)%	\$412	8.8 %	\$(6,796)	(1,649.5)%

* Not applicable or meaningful

Revenue. For the three months ended March 31, 2015, revenue decreased to \$3.3 million from \$4.7 million for three months ended March 31, 2014. The decrease of \$1.4 million, or 29.9%, was the result of a \$0.8 million decrease in animal health services revenue, a \$0.3 million decrease in integrated pharmaceutical services (IPS) revenues, a decrease of \$0.1 million in discovery and drug metabolism and pharmacokinetics (DMPK) services revenue, and a \$0.2 million decrease in materials revenue. The decrease in animal health services revenue was primarily related to a reduction in the scope of services provided under our research services agreement with Merial beginning in January 2015, which resulted in a \$0.8 million decrease in revenue. Our IPS revenues decreased because we provided certain discrete services that generated revenues of \$0.3 million in the three months ended March 31, 2014, which did not recur in 2015. We did not provide similar services in 2015 because we utilized certain IPS personnel to support our development of SCY-078 in 2015, rather than utilizing such personnel to provide services to third-party customers. We expect to continue to utilize certain IPS personnel in support of SCY-078 development during the second quarter of 2015, and as a result, we expect a similar decrease in IPS revenues when compared to the second quarter of 2014. Our discovery and DMPK services revenue decrease occurred because we made the strategic decision to stop actively pursuing business development efforts related to discovery and DMPK services. Our materials revenue decrease was due to a reduced demand for and utilization of materials necessary to support our third-party service projects in 2015. Cost of Revenue. For the three months ended March 31, 2015, cost of revenue decreased to \$3.2 million from \$4.0 million for the three months ended March 31, 2014. The decrease of \$0.8 million, or 18.4%, was primarily the result of a \$0.4 million decrease due to scientific personnel devoting more time to SCY-078 development in 2015, and a

\$0.4 million decrease due to scientific personnel devoting time to an animal health research and development project in the quarterly period ended

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March 31, 2015. When scientific personnel devote time to a research and development project, the associated salaries and personnel-related costs for this effort are included in research and development expense in 2015, rather than cost of revenue. Cost of revenue as a percentage of total revenue increased over the periods presented because fixed costs were maintained at comparable levels, despite the reduction in revenues that occurred in the three months ended March 31, 2015.

Research and Development. For the three months ended March 31, 2015, research and development expenses increased to \$4.2 million from \$1.3 million for the three months ended March 31, 2014. The increase of \$2.9 million, or 219.5%, was primarily the result of a \$2.3 million increase in third-party service expenses related to the SCY-078 Phase 2 clinical trial and the preclinical development of intravenous SCY-078, and a \$0.8 million increase in employee compensation expense. These increases were partially offset by a \$0.2 million decrease in other administrative support costs. The increase in employee compensation expense was due to an increase of \$0.4 million related to scientific services personnel devoting more time and effort to SCY-078 development in 2015 and \$0.4 million related to scientific services personnel devoting time to an animal health research and development project in the quarterly period ended March 31, 2015. When scientific personnel devote time to a research and development project, the associated salaries and personnel-related costs for this effort are included in research and development expense, rather than cost of revenue.

Selling, General & Administrative. For the three months ended March 31, 2015, selling, general and administrative expenses increased to \$2.2 million from \$1.2 million for the three months ended March 31, 2014. The increase of \$1.0 million, or 85.2%, was primarily the result of a \$0.8 million increase in professional services expenses directly associated with our continuing operations as a regulated, publicly traded company, including a \$0.2 million increase in director and officer insurance policy premium expenses, and a \$0.2 million increase in employee compensation expense. The increase in employee compensation expense was primarily due to stock compensation expense associated with option grants occurring after the first quarter of 2014.

Amortization of Deferred Financing Costs and Debt Discount. For the three months ended March 31, 2015, amortization of deferred financing costs decreased to zero compared to \$0.5 million in the three months ended March 31, 2014. The \$0.5 million of amortization recognized in the three months ended March 31, 2014, was associated with the 2013 Credit Agreement deferred financing costs. There was no amortization in the three months ended March 31, 2015, because the 2013 Credit Agreement was repaid in full in May 2014.

Derivative Fair Value Adjustment. For the three months ended March 31, 2015, derivative fair value adjustment was zero compared to \$2.8 million in the three months ended March 31, 2014. The derivative fair value adjustment was a gain in the three months ended March 31, 2014 and was due to the decrease in the estimated fair value of our common stock, from \$47.74 per share as of December 31, 2013, to \$36.77 per share as of March 31, 2014. The warrants to purchase common stock accounted for as derivatives were exercised in May 2014 in conjunction with the IPO, and therefore the remaining derivative liability was reclassified to additional paid in capital and no gain or loss was incurred during the three months ended March 31, 2015.

Liquidity and Capital Resources

Sources of Liquidity

Through March 31, 2015, we have funded our operations through revenue from the provision of contract research and development services and from debt and equity issuances. As of March 31, 2015, we had cash and cash equivalents of approximately \$27.6 million, compared to \$32.2 million as of December 31, 2014. The decrease in our cash and cash equivalents was primarily due to our continued development costs associated with our lead product candidate, SCY-078. We have incurred net losses since our inception, including the three months ended March 31, 2015. As of March 31, 2015, our accumulated deficit was \$123.9 million.

We anticipate that we will continue to incur losses for at least the next several years. We expect that our research and development and selling, general and administrative expenses will continue to increase and, as a result, we will need additional capital to fund our operations, which we may obtain through one or more of equity offerings, debt financings, or other third-party funding, strategic alliances and licensing or collaboration arrangements.

On April 28, 2015, we completed a follow-on public offering of our common stock. We sold an aggregate of 5,376,622 shares of common stock at a public offering price of \$7.70 per share. Net proceeds were approximately \$37.8 million, after deducting underwriting discounts and commissions and estimated offering expenses totaling \$3.6 million.

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Cash Flows

The following table sets forth the significant sources and uses of cash for the three months ended March 31, 2015 and 2014:

	For the Three Months Ended March 31,	
	2015	2014
	(unaudited; dollars in thousands)	
Net cash (used in) provided by operating activities	\$ (4,547	) \$ 161
Net cash used in investing activities	(171	) (74
Net cash provided by (used in) financing activities	95	(839
Net decrease in cash and cash equivalents	\$ (4,623	) \$ (752

Operating Activities

Net cash used in operating activities of \$4.5 million for the three months ended March 31, 2015, primarily consisted of the \$6.4 million net loss, which was offset by a favorable change in operating assets and liabilities of \$1.3 million, and adjusted for non-cash charges that included depreciation of \$0.3 million and stock-based compensation expense of \$0.3 million. Net cash provided by operating activities of \$0.2 million for the three months ended March 31, 2014, primarily consisted of net income of \$0.4 million, adjusted by a favorable change in operating assets and liabilities of \$1.6 million, favorable non-cash charge for depreciation of \$0.3 million, stock-based compensation expense of \$0.1 million, and the amortization of deferred financing costs of \$0.5 million. These favorable adjustments were partially offset by an adjustment for the non-cash gain on the change in fair value of derivative liabilities of \$2.8 million in the period, which was described in the "Components of Operating Results" section above.

The \$4.7 million increase in net cash used in operating activities for the three months ended March 31, 2015, as compared to the three months ended March 31, 2014, was primarily due to increases in costs associated with SCY-078 development efforts and public reporting company operations. We expect that the increases in these costs will continue to increase as we continue to operate as a public reporting company and focus our efforts on the development of SCY-078.

Investing Activities

Net cash used in investing activities of \$0.2 million and \$0.1 million for the three months ended March 31, 2015 and 2014, respectively, consisted of purchases of property and equipment of \$0.2 million and \$0.1 million in those periods, respectively.

Financing Activities

Net cash provided by financing activities of \$0.1 million for the three months ended March 31, 2015, consisted of proceeds from the issuance of shares of our common stock to employees under the terms of our employee stock purchase plan. Net cash used in financing activities of \$0.8 million for the three months ended March 31, 2014, primarily consisted of \$1.4 million of payments for deferred offering costs, which was partially offset by \$0.5 million in proceeds raised from the issuance of series D-2 Preferred Shares.

Future Funding Requirements

To date, we have not generated any revenue from product sales. We do not know when, or if, we will generate any revenue from product sales. We do not expect to generate significant revenue from product sales unless and until we obtain regulatory approval of and commercialize SCY-078. We do not expect our contract research and development services to support our funding needs associated with the development of SCY-078, and we are seeking to divest ourselves of this business. In addition, we expect our expenses to increase in connection with our ongoing development activities, particularly as we continue the research, development and clinical trials of, and seek regulatory approval for, product candidates. Although we successfully raised net proceeds of approximately \$37.8 million in a follow-on public offering in April 2015, we anticipate that we will need substantial additional funding in connection with our continuing future operations.

Based upon our current operating plan, we believe that our existing cash and cash equivalents, which include the net proceeds from our recently completed April 2015 offering, will enable us to fund our operating expenses and capital expenditure requirements into the first half of 2017. We have based our estimates on assumptions that may prove to be wrong, and we may use our available capital resources sooner than we currently expect. Because of the numerous risks and

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uncertainties associated with the development and commercialization of product candidates, we are unable to estimate the amounts of increased capital outlays and operating expenditures necessary to complete the development of product candidates.

Our future capital requirements will depend on many factors, including:

- the progress, costs, and the clinical development of SCY-078;
- the outcome, costs and timing of seeking and obtaining FDA and any other regulatory approvals;
- the ability of product candidates to progress through clinical development successfully;
- our need to expand our research and development activities;
- the costs associated with providing contract research and development services until such time as we divest such services;
- the costs associated with the planned divestiture of our contract research and development services business, including the compensatory plan costs described in the "Recent Developments" section above that are contingent upon the closing of a potential sale transaction;
- the costs associated with securing, establishing and maintaining commercialization and manufacturing capabilities;
- our ability to maintain, expand and defend the scope of our intellectual property portfolio, including the amount and timing of any payments we may be required to make, or that we may receive, in connection with the licensing, filing, prosecution, defense and enforcement of any patents or other intellectual property rights;
- our need and ability to hire additional management and scientific and medical personnel;
- our need to implement additional internal systems and infrastructure, including financial and reporting systems; and
- the economic and other terms, timing and success of our existing licensing arrangements and any collaboration, licensing or other arrangements into which we may enter in the future.

Until such time, if ever, as we can generate substantial revenue from product sales, we expect to finance our cash needs through a combination of equity offerings, debt financings, or other third-party funding, cash generated from the provision of contract research and development services until such time that we divest such services, marketing and distribution arrangements, or other collaborations, strategic alliances or licensing arrangements. In addition, we may determine to sell certain of our assets to generate capital, as we did in May 2012, when we sold the rights to internally developed research software to a third party for \$4.5 million. To the extent that we raise additional capital through the sale of equity or convertible debt securities like we did in April 2015, the ownership interests of our common stockholders will be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect the rights of our common stockholders. Debt financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends. If we raise additional funds through sales of assets, other third-party funding, marketing and distribution arrangements or other collaborations, strategic alliances or licensing arrangements with third parties, we may have to relinquish valuable rights to our technologies, future revenue streams, research programs or product candidates or to grant licenses on terms that may not be favorable to us.

Contractual Obligations, Commitments and Contingencies

There have been no material changes in our contractual obligations, commitments or contingencies since December 31, 2014, except as follows:

In May 2015, our board of directors approved, and we communicated, the material terms of our compensatory plan for the non-executive employees of our contract research and development services business. The compensatory plan is designed to promote the retention of services of such non-executive employees in connection with such a potential sale. Our obligations under the compensatory plan are contingent upon the successful closing of a potential sale of the services business. The material terms of the compensatory plan are described in the "Recent Developments" section above.

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Off-Balance Sheet Arrangements

During the periods presented we did not have, nor do we currently have, any off-balance sheet arrangements as defined under SEC rules.

Critical Accounting Policies and Significant Judgments and Estimates

Our management's discussion and analysis of our financial condition and results of operations is based on our financial statements, which we have prepared in accordance with accounting principles generally accepted in the United States, or GAAP. The preparation of our financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of our financial statements, as well as the reported revenues and expenses during the reported periods. We evaluate these estimates and judgments on an ongoing basis. We base our estimates on historical experience and on various other factors that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions.

Our critical accounting policies have not changed from those described in our Annual Report on Form 10-K filed with the SEC on March 30, 2015.

Item 3. Quantitative and Qualitative Disclosure about Market Risk

Not applicable.

Item 4. Controls and Procedures

Management's Evaluation of our Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in the reports that we file or submit under the Securities Exchange Act of 1934 is (1) recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms and (2) accumulated and communicated to our management, including our principal executive officer and principal financial officer, to allow timely decisions regarding required disclosure.

As of March 31, 2015, our management, with the participation of our principal executive officer and principal financial officer, evaluated 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). Our management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives, and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Our principal executive officer and principal financial officer have concluded based upon the evaluation described above that, as of March 31, 2015, our disclosure controls and procedures were effective at the reasonable assurance level.

Changes in Internal Control Over Financial Reporting

During the quarter ended March 31, 2015, there have been no changes in our internal control over financial reporting, as such term is defined in Rules 13a-15(f) and 15(d)-15(f) promulgated under the Securities Exchange Act of 1934, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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PART II. OTHER INFORMATION

Item 1A. Risk Factors

In evaluating our business, you should carefully consider the following risks, as well as the other information contained in this Quarterly Report on Form 10-Q. These risk factors could cause our actual results to differ materially from those contained in forward-looking statements we have made in this Quarterly Report on Form 10-Q and those we may make from time to time. If any of the following risks actually occurs, our business, financial condition and operating results could be harmed. The risks and uncertainties described below are not the only ones facing us.

Additional risks and uncertainties not currently known to us, or that we currently see as immaterial, may also harm our business. The risks facing our business have not changed substantively from those discussed in our Annual Report on Form 10-K as filed with the SEC on March 30, 2015, except for those risk factors below designated by an asterisk (*).

Risks Relating to Our Financial Condition and Need for Additional Capital

We have never been profitable, we have no products approved for commercial sale, and to date we have not generated any revenue from product sales. As a result, our ability to curtail our losses and reach profitability is unproven, and we may never achieve or sustain profitability.*

We are not profitable and do not expect to be profitable in the foreseeable future. We have incurred net losses in each year since our inception, including a net loss of approximately \$4.2 million for the year ended December 31, 2014.

We had a net loss of \$6.4 million for the three months ended March 31, 2015, and expect to incur a net loss for the year ended December 31, 2015. As of March 31, 2015, we had an accumulated deficit of approximately \$123.9 million. Although we have generated revenues through our contract research and development services, these revenues have not been sufficient to support our business, and so in addition we have financed our operations through the sale of convertible preferred stock, convertible debt, and common stock. We intend to devote a majority of our financial resources to the development of SCY-078, our lead product candidate. We have not generated any revenue from product sales. Although we had cash and cash equivalents of \$27.6 million as of March 31, 2015, and successfully completed a public offering of our common stock in April 2015, raising approximately \$37.8 million in net proceeds, there can be no assurances that we will be able to continue our operations on a long-term basis. We have suffered substantial losses from operations and may require additional financing.

We expect to continue to incur significant expenses and increasing operating losses for the foreseeable future. The net losses we incur may fluctuate significantly from quarter to quarter. We anticipate that our expenses will increase substantially as we:

- continue the development of SCY-078;
- conduct ongoing and initiate new clinical trials for SCY-078;
- seek marketing approvals for SCY-078;
- establish a sales, marketing and distribution infrastructure to commercialize any products for which we may obtain marketing approval;
- maintain, expand and protect our intellectual property portfolio;
- hire additional clinical, quality control and scientific personnel; and
- maintain and create additional infrastructure to support our operations as a public company.

In addition, our expenses could increase if we are required by the U.S. Food and Drug Administration, or the FDA, to perform studies in addition to, or that are larger than, those that we currently expect.

As a result of the foregoing, we expect to experience net losses and negative cash flows for the foreseeable future, and we are unable to predict when, or if, we will be able to achieve profitability. Our losses and negative cash flows have had, and will continue to have, an adverse effect on our stockholders' equity, financial position and working capital.

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We expect a number of factors to cause our operating results to fluctuate on a quarterly and annual basis, which may make it difficult to predict our future performance.

Our financial condition and operating results have varied significantly in the past and will continue to fluctuate from quarter to quarter or year to year due to a variety of factors, many of which are beyond our control. The following factors relating to our business, as well as factors described elsewhere in this quarterly report, may contribute to these fluctuations:

- the costs associated with developing SCY-078, which are difficult for us to predict;
- any delays in regulatory review and approval of SCY-078;
- delays in the timing of submission of a new drug application, or NDA, as well as commencement, enrollment and the timing of clinical testing, of SCY-078 or any other product candidates we may seek to develop;
- our ability to commercialize product candidates, both in the United States and overseas, if we are able to obtain regulatory approval to do so;
- the costs associated with obtaining and maintaining regulatory approval and ongoing company compliance and product compliance for SCY-078;
- the success of our providing contract research and development services until such time that we divest such services;
- market acceptance of SCY-078 and any future product candidates we may seek to develop;
- changes in regulations and regulatory policies;
- competition from existing products or new products that may emerge;
- the ability of patients or healthcare providers to obtain coverage of, or sufficient reimbursement for, any products we are able to develop;
- our ability to establish or maintain collaborations, licensing or other arrangements;
- costs related to, and outcomes of, potential litigation;
- potential product liability claims; and
- potential liabilities associated with hazardous materials.

Due to the various factors mentioned above, and others, the results of any quarterly or annual periods should not be relied upon as indications of future operating performance.

We may continue to require substantial additional capital, and if we are unable to raise capital when needed we would be forced to delay, reduce or eliminate our development program for SCY-078.*

Developing pharmaceutical products, including conducting preclinical studies and clinical trials, is expensive. If the FDA requires that we perform additional studies beyond those that we currently expect, our expenses could increase beyond what we currently anticipate, the timing of the submission of the NDA could be delayed, and any potential product approval could be delayed. We believe that our existing cash and cash equivalents as of March 31, 2015, combined with the net proceeds from our April 2015 public offering of our common stock, will be sufficient to meet our anticipated operating requirements into the first half of 2017; provided, however, that changing circumstances may cause us to consume capital more rapidly than we currently anticipate. We may need to raise additional funds from the issuance of equity and/or debt securities or otherwise obtain funding through strategic alliances or collaborations with third parties. In any event, we will require additional capital to complete development of, to seek regulatory approval for and, if approval is obtained, to commercialize SCY-078 and any future product candidates we may seek to develop. Raising funds in the current economic environment, when the capital markets have been affected by the global recession, may present additional challenges.

When we are required to secure additional financing, the additional fundraising efforts may divert our management from our day-to-day activities, which may adversely affect our ability to develop and commercialize SCY-078 and any future product candidates we may seek to develop. In addition, we cannot guarantee that financing will be available in sufficient amounts or

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on terms acceptable to us, if at all. If we are unable to raise additional capital when required or on acceptable terms, we may be required to:

• significantly delay, scale back or discontinue the development or commercialization of SCY-078 and any future product candidates we may seek to develop;

• seek strategic alliances for research and development programs at an earlier stage than otherwise would be desirable or on terms that are less favorable than might otherwise be available; or

• relinquish or license on unfavorable terms our rights to any product candidates that we otherwise would seek to develop or commercialize ourselves.

If we are required to conduct additional fundraising activities and we are unable to raise additional capital in sufficient amounts or on terms acceptable to us, we will be prevented from pursuing development and commercialization efforts, which will have a material adverse effect on our business, operating results and prospects.

Risks Relating to the Development, Regulatory Approval and Commercialization of Our Product Candidates For Human Use

Historically we have been primarily a contract research and development services company devoting a majority of our resources and efforts to providing research and development services to other companies, and we are only now shifting our focus to developing our own drug candidate SCY-078.

We were spun out from Aventis in 2000 as a chemistry and animal health services company, providing contract research services to third parties. Since then, we have derived substantially all of our revenue from providing these services to human and animal health companies to assist them in developing their own drug candidates. In the course of providing these services, we have leveraged this expertise to develop our own proprietary compounds, including a platform of cyclophilin inhibitors, among them SCY-635, which we exclusively licensed to Waterstone in October 2014. In 2013, under our contract with Merck Sharp & Dohme Corp., or Merck, a subsidiary of Merck & Co., Inc., Merck exclusively licensed SCY-078 to us in the field of human health and in conjunction with that license transferred to us the investigational new drug application on file with the FDA and related regulatory responsibilities, as well as all data Merck had developed for the compound, plus active pharmaceutical ingredients and tablets. In 2014, Merck assigned the patents to us related to SCY-078 that it had exclusively licensed to us.

Although we have conducted Phase 1 and Phase 2 studies of SCY-635, our cyclophilin inhibitor that we exclusively licensed to Waterstone in October 2014, we only acquired the rights to develop SCY-078, our lead drug candidate for the treatment of invasive fungal infections, in May 2013. We do not have a significant history of developing our own drug candidates, and we have not brought any drug candidates to market, which makes it difficult to assess our ability to develop and commercialize SCY-078 and any future product candidates we may seek to develop or commercialize. We cannot be certain that SCY-078 will receive regulatory approval, and without regulatory approval we will not be able to market SCY-078. Regulatory approval is a lengthy, expensive and uncertain process.

Our ability to generate significant revenue related to SCY-078 sales will depend on the successful development and regulatory approval of SCY-078. We expect that the earliest that we could obtain regulatory approval of SCY-078 and commence commercialization of SCY-078 will be several years from now, if at all.

We currently have no products approved for sale and we cannot guarantee that we will ever have marketable products. The development and commercialization of a product candidate, including preclinical and clinical testing, manufacturing, quality systems, labeling, approval, record-keeping, selling, promotion, marketing and distribution of products, is subject to extensive regulation by the FDA in the United States and regulatory authorities in other countries, with regulations differing from country to country. We are not permitted to market product candidates in the United States until and unless we receive approval of an NDA from the FDA. We have not submitted an NDA for SCY-078. Obtaining approval of an NDA is a lengthy, expensive and uncertain process. An NDA must include extensive preclinical and clinical data and supporting information to establish the product candidate's safety and effectiveness for each indication. The approval application must also include significant information regarding the chemistry, manufacturing and controls for the product. The product development and regulatory review process typically takes years to complete, involves numerous uncertainties and the potential for concerns to emerge late in the

development process, and approval is never guaranteed. Even if a product is approved, the FDA may limit

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the indications for which the product may be used, include extensive warnings on the product labeling or require costly ongoing requirements for post-marketing clinical studies and surveillance or other risk management measures to monitor the safety or efficacy of the product candidate, including the imposition of a REMS. Markets outside of the United States also have requirements for approval of drug candidates with which we must comply prior to marketing. Obtaining regulatory approval for marketing of a product candidate in one country does not ensure we will be able to obtain regulatory approval in other countries, but a failure or delay in obtaining regulatory approval in one country may have a negative effect on the regulatory process in other countries. Also, any regulatory approval of a product candidate, once obtained, may be withdrawn. If SCY-078 or any of our other wholly-owned or partnered product candidates do not receive timely regulatory approval, or fail to maintain that regulatory approval, we may not be able to generate sufficient revenue to become profitable or to continue our operations. Moreover, the filing of our NDA or the receipt of regulatory approval does not assure commercial success of any approved product.

Although the oral form of SCY-078 has been granted Qualified Infectious Disease Product status, this does not guarantee that the length of the FDA review process will be significantly shorter than otherwise, or that SCY-078 will ultimately be approved by the FDA.

We applied to the FDA for, and received, the designation of the oral tablet formulation of SCY-078 as a Qualified Infectious Disease Product, or QIDP, under the Generating Antibiotic Incentives Now Act, or GAIN Act. We also applied to the FDA for, and were granted, fast track product designation. We will be submitting applications to have the IV formulation of SCY-078 designated as a QIDP and as a fast track product. There is no guarantee that the IV form of SCY-078 will be granted QIDP or fast track status. We anticipate that the QIDP designation will provide, among other benefits, eligibility for fast track designation, which allows for companies to interact with the FDA review team frequently to discuss critical development issues such as study design, required safety data necessary to support approval, and structure and content of an NDA. Additionally, should the FDA determine that a fast track product may be effective after their preliminary evaluation of clinical data submitted by a sponsor, the FDA may also consider reviewing portions of a marketing application before the sponsor submits the complete application, a process known as rolling review. If SCY-078 is approved for its proposed use and awarded five years of exclusivity as a new chemical entity, or NCE, SCY-078 will be eligible for a ten year period of data exclusivity, comprising five years of NCE exclusivity plus an additional five years as a designated QIDP. This exclusivity period should protect SCY-078 from being referenced in an abbreviated new drug application, or ANDA, in support of a generic drug, or a 505(b)(2) new drug application for a follow-on product until the expiration of the exclusivity period (which may be shortened by one year if an ANDA or 505(b)(2) applicant seeks to challenge any of the patents that claim SCY-078). However, the primary framework of the GAIN Act became effective July 9, 2012, and as a relatively new law there is limited precedent for the way in which it will be implemented. Receipt of QIDP designation in practice may not result in a faster development process, review or approval compared to drugs considered for approval under conventional FDA procedures and does not assure ultimate approval by the FDA or related exclusivity benefits.

Delays in the commencement, enrollment and completion of clinical trials could result in increased costs to us and delay or limit our ability to obtain regulatory approval for SCY-078 or any future product candidates.

We do not know whether clinical trials of SCY-078 or any future product candidates we may seek to develop will be allowed to commence or, if commenced, will be completed on schedule or at all. The commencement, enrollment and completion of clinical trials can be delayed for a variety of reasons, including:

inability to reach agreements on acceptable terms with prospective clinical research organizations, or CROs, and trial sites, the terms of which can be subject to extensive negotiation and may vary significantly among different CROs and trial sites;

difficulty identifying and engaging qualified clinical investigators;

regulatory objections to commencing a clinical trial or proceeding to the next phase of investigation, including

inability to reach agreement with the FDA or non-U.S. regulators regarding the scope or design of our clinical trials or for other reasons such as safety concerns that might be identified during preclinical development or early stage clinical trials;

inability to identify and maintain a sufficient number of eligible trial sites, many of which may already be engaged in other clinical trial programs, including some that may be for the same indication as our product candidates;

- withdrawal of clinical trial sites from our clinical trials as a result of changing standards of care;

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inability to obtain institutional review board (or ethics review committee) approval to conduct a clinical trial at prospective sites;

difficulty identifying, recruiting and enrolling eligible patients to participate in clinical trials for a variety of reasons, including meeting the enrollment criteria for our study and competition from other clinical trial programs for the same indication as product candidates we seek to commercialize;

inability to retain patients in clinical trials due to the treatment protocol, personal issues, side effects from the therapy or lack of efficacy; and

inability to obtain sufficient funding to commence a clinical trial.

In addition, a clinical trial may be suspended or terminated by us, our current or any future partners, an institutional review board, the FDA or other regulatory authorities due to a number of factors, including:

- failure by us, CROs or clinical investigators to conduct the clinical trial in accordance with regulatory requirements or our clinical protocols;
- failed inspection of the clinical trial operations or trial sites by the FDA or other regulatory authorities;
- unforeseen safety or efficacy issues or any determination that a clinical trial presents unacceptable health risks; or
- lack of adequate funding to continue the clinical trial due to unforeseen costs resulting from enrollment delays, requirements to conduct additional trials and studies, increased expenses associated with the services of our CROs and other third parties, or other reasons.

If we are required to conduct additional clinical trials or other testing of SCY-078 or any future product candidates we may seek to develop, we may be delayed in obtaining, or may not be able to obtain, marketing approval for these product candidates.

In addition, if our current or any future partners have rights to and responsibility for development of SCY-078 or any future product candidates, they may fail to meet their obligations to develop and commercialize the product candidates, including clinical trials for these product candidates.

Changes in regulatory requirements and guidance may occur and we or any of our partners may be required by appropriate regulatory authorities to amend clinical trial protocols to reflect these changes. Amendments may require us or any of our partners to resubmit clinical trial protocols to independent review boards for re-examination, which may impact the costs, timing or successful completion of a clinical trial. If we or any of our partners experience delays in the completion of, or if we or our partners terminate, clinical trials, the commercial prospects for SCY-078 and any future product candidates we may seek to develop will be harmed, and our ability to generate revenue from sales of these product candidates will be prevented or delayed. In addition, many of the factors that cause, or lead to, a delay in the commencement or completion of clinical trials may also ultimately lead to the denial of regulatory approval of a product candidate.

Delays in our Phase 2 study's patient enrollment process, including delays associated with the implementation of protocol amendments currently being prepared, could have an adverse effect on the costs and timing of our SCY-078 development efforts.*

We are currently preparing amendments to the enrollment criteria in our Phase 2 study protocol that we believe will enhance and expedite recruitment. We believe that these changes to enrollment criteria will improve the Phase 2 study's overall progress without affecting the interpretability of the study. If these amendments are not successful in expediting enrollment, we may continue to experience enrollment delays that could increase our costs, limit our ability to achieve full enrollment, adversely affect the data we expect to receive from the study, or cause us to terminate the study before it is completed.

Clinical failure can occur at any stage of clinical development. Because the results of earlier clinical trials are not necessarily predictive of future results, any product candidate we or our current or potential future partners advance through clinical trials may not have favorable results in later clinical trials or receive regulatory approval.

Clinical failure can occur at any stage of clinical development. Clinical trials may produce negative or inconclusive results, and we or our partners may decide, or regulators may require us, to conduct additional clinical or preclinical testing. In addition, data obtained from tests are susceptible to varying interpretations, and regulators may not interpret

data as favorably

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as we do, which may delay, limit or prevent regulatory approval. Success in preclinical testing and early clinical trials does not ensure that later clinical trials will generate the same results or otherwise provide adequate data to demonstrate the efficacy and safety of a product candidate. Frequently, product candidates that have shown promising results in early clinical trials have subsequently suffered significant setbacks in later clinical trials. In addition, the design of a clinical trial can determine whether its results will support approval of a product application, or approval of a supplemental application to add a new indication or other changes and flaws or shortcomings in the design of a clinical trial may not become apparent until the clinical trial is well advanced. We have limited experience in designing clinical trials and may be unable to design and execute a clinical trial to support regulatory approval, or approval of supplemental applications for new indications or other changes. Further, clinical trials of potential products often reveal that it is not practical or feasible to continue development efforts. If SCY-078 or any future product candidates are found to be unsafe or lack efficacy, we or our collaborators will not be able to obtain regulatory approval for them and our business would be harmed. For example, if the results of our ongoing or planned Phase 2 and Phase 3 clinical trials of SCY-078 do not achieve, to the satisfaction of regulators, the primary efficacy endpoints and demonstrate an acceptable level of safety, the prospects for approval of SCY-078 would be materially and adversely affected. A number of companies in the pharmaceutical industry, including those with greater resources and experience than us, have suffered significant setbacks in Phase 2 and Phase 3 clinical trials, even after seeing promising results in earlier clinical trials.

In some instances, there can be significant variability in safety and/or efficacy results between different trials of the same product candidate due to numerous factors, including differences in trial protocols and design, differences in size and type of the patient populations, adherence to the dosing regimen and the rate of dropout among clinical trial participants. Further, the patients taking SCY-078 often have other significant medical issues, such as organ transplants, cancer or other conditions in which their immune systems are suppressed, which makes it difficult to measure the effect of SCY-078 in the presence of these medical issues. We do not know whether any Phase 2, Phase 3 or other clinical trials we or any partners may conduct will demonstrate consistent and/or adequate efficacy and safety to obtain regulatory approval to market SCY-078 and any future product candidates we may seek to develop. We have limited experience in conducting clinical trials and have never submitted an NDA before, and we may be unable to do so for SCY-078 or any future product candidate we may seek to develop.

Merck completed seven Phase 1 clinical trials of SCY-078, and we are planning to conduct Phase 1, Phase 2, and Phase 3 clinical trials of SCY-078. The conduct of successful Phase 2 and Phase 3 clinical trials is essential in obtaining regulatory approval, and the submission of a successful NDA is a complicated process. We have limited experience in preparing and submitting regulatory filings, have previously only sponsored one Phase 2 clinical trial, and have not previously sponsored any Phase 3 clinical trials nor have we ever submitted an NDA before. Consequently, we may be unable to successfully and efficiently execute and complete these planned clinical trials in a way that is acceptable to the FDA and leads to an NDA submission, acceptance and approval of SCY-078 or any future product candidate we may seek to develop. We may require more time and incur greater costs than our competitors and may not succeed in obtaining regulatory approvals of product candidates that we may seek to develop. In addition, failure to commence or complete, or delays in, our planned clinical trials would prevent us from or delay us in commercializing SCY-078 or any future product candidate we may develop.

The environment in which our regulatory submissions may be reviewed changes over time, which may make it more difficult to obtain regulatory approval of any of our product candidates we may seek to develop or commercialize. The environment in which regulatory submissions are reviewed changes over time. For example, average review times at the FDA for NDAs have fluctuated over the last ten years, and we cannot predict the review time for any submission with any regulatory authorities. Review times can be affected by a variety of factors, including budget and funding levels and statutory, regulatory and policy changes. Moreover, in light of widely publicized events concerning the safety risk of certain drug products, regulatory authorities, members of Congress, the Government Accountability Office, medical professionals and the general public have raised concerns about potential drug safety issues. These events have resulted in the withdrawal of drug products, revisions to drug labeling that further limit use of the drug products and establishment of risk evaluation and mitigation strategies that may, for instance, restrict distribution of

drug products. The increased attention to drug safety issues may result in a more cautious approach by the FDA to clinical trials. Data from preclinical studies and clinical trials may receive greater scrutiny with respect to safety, which may make the FDA or other regulatory authorities more likely to terminate clinical trials before completion, or require longer or additional clinical trials that may result in substantial additional expense, a delay or failure in obtaining approval or approval for a more limited indication or conditions of use than originally sought.

In addition, data obtained from preclinical studies and clinical trials are subject to different interpretations, which could delay, limit or prevent regulatory review or approval of product candidates. Changes in FDA personnel responsible for review of our submissions could also impact the manner in which our data are viewed. Furthermore, regulatory attitudes towards the data and results required to demonstrate safety and efficacy can change over time and can be affected by many factors, such as

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the emergence of new information, including information on other products, policy changes and agency funding, staffing and leadership. We do not know whether future changes to the regulatory environment will be favorable or unfavorable to our business prospects.

If SCY-078 or any other future product candidates for which we receive regulatory approval do not achieve broad market acceptance, the revenue that is generated from their sales will be limited.

The commercial success of SCY-078 or any other product candidates we may seek to develop will depend upon the acceptance of these product candidates among physicians, patients, the medical community and healthcare payors. The degree of market acceptance of product candidates will depend on a number of factors, including:

- limitations or warnings contained in the FDA-approved labeling;
- changes in the standard of care for the targeted indications;
- limitations in the approved indications;
- availability of alternative therapies with potentially advantageous results, or other products with similar results at similar or lower cost, including generics and over-the-counter products;
- lower demonstrated clinical safety or efficacy compared to other products;
- occurrence of significant adverse side effects;
- ineffective sales, marketing and distribution support;
 - lack of availability of reimbursement from managed care plans and other third-party payors;
- timing of market introduction and perceived effectiveness of competitive products;
- lack of cost-effectiveness;
- adverse publicity about our product candidates or favorable publicity about competitive products;
- lack of convenience and ease of administration; and
- potential product liability claims.

If SCY-078 or any future product candidates we may seek to develop are approved, but do not achieve an adequate level of acceptance by physicians, healthcare payors and patients, sufficient revenue may not be generated from these product candidates, and we may not become or remain profitable. In addition, efforts to educate the medical community and third-party payors on the benefits of our product candidates may require significant resources and may never be successful.

A significant use of antifungal drugs consists of treatment due to the presence of symptoms before diagnosis of the invasive fungal infections, and if recently approved diagnostic tools, or additional tools currently under development, for the quick diagnosis of invasive fungal infections are broadly used in the marketplace, the number of treatments using antifungal drugs may decrease significantly, decreasing the potential market for SCY-078.

We believe that a large portion of the treatments using antifungal drugs are administered when symptoms of invasive fungal infections are present but a diagnosis of the infection has not yet been made, due to the rapid and potentially fatal progression of invasive fungal infections. Diagnostic tools recently approved by the FDA, or currently under development, for the rapid diagnosis of invasive fungal infections may significantly diminish the need to treat patients in advance of diagnosis of invasive fungal infections, which will reduce the potential market for SCY-078 in the event that we are able to obtain FDA approval of SCY-078. Moreover, if a rapid and accurate test of the susceptibility of a fungal infection to generically available treatments is developed and widely adopted, the market for SCY-078 may suffer.

If resistance to SCY-078 develops quickly or cross resistance with echinocandins becomes more common, our business will be harmed.

We recognize that, over time, resistance develops against every antibacterial and antifungal drug. One or more strains of fungal pathogens may develop resistance to SCY-078 more rapidly than we currently expect, either because our hypothesis of the mechanism of action is incorrect or because a strain of fungi undergoes some unforeseen genetic mutation that permits it to survive. Since we expect lower resistance relative to other antifungal drug classes to be a major factor in the commercialization

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of SCY-078, rapid development of such resistance or development of cross resistance with echinocandins would have a major adverse impact on the acceptability and sales of SCY-078.

If we are unable to develop a formulation of SCY-078 that is delivered by intravenous, or IV, therapy, or develop a suboptimal formulation, SCY-078 may not achieve broad market acceptance and sales will be limited.

Current treatment regimens for invasive fungal infections typically involve initial administration of treatments as an IV infusion, with a switch to an oral formulation of the same or a similar medication to complete the course of treatment on an out-patient basis. We believe that providing both the IV and oral formulations will be beneficial to doctors who prefer to start treatment of patients in a hospital setting with an IV therapy and then switch them to an oral formulation of the same medication. We currently have an oral form of SCY-078 and we are currently developing an IV formulation. If we are unable to successfully develop and achieve regulatory approval for our IV formulation of SCY-078, or are delayed in developing and obtaining regulatory approval for our IV formulation of SCY-078, our lead product candidate may not achieve, or may be delayed in achieving, broad market acceptance and sales will be limited.

Our product candidates may have undesirable side effects that may delay or prevent marketing approval, or, if approval is received, require them to be taken off the market or otherwise limit their sales.

It is impossible to predict when or if SCY-078 or any other product candidate we may seek to develop will prove effective or safe or will receive marketing approval. Unforeseen side effects from any product candidates could arise either during clinical development or, if approved, after the product has been marketed. For example, the most frequently noted adverse effects reported as associated with SCY-078 treatment in the seven Phase 1 studies of SCY-078 conducted to date were diarrhea, abdominal pain, headache, nausea, fatigue, increased orthostatic heart rate, abnormal GI sounds, vomiting and dizziness. To date there have been two serious adverse events reported in clinical trials of SCY-078: one subject was diagnosed with a metastatic carcinoid tumor which was not considered to be related to SCY-078 by the investigator; and one subject experienced significant liver function test increases which were considered to be related to SCY-078. Preclinical findings in the future could trigger the need to evaluate or monitor for specific potential safety concerns in clinical trials. The results of future clinical trials may show that SCY-078 and any future product candidates we may seek to develop cause undesirable or unacceptable side effects, which could interrupt, delay or halt clinical trials, resulting in delay of, or failure to obtain, marketing approval from the FDA and other regulatory authorities, or may lead us to abandon their development altogether.

Even if SCY-078 or any future product candidate we may seek to develop receives marketing approval, we or others may subsequently identify undesirable or unacceptable side effects caused by these products, in which case:

- regulatory authorities may require the addition of labeling statements, specific warnings, precautions, contraindications or field alerts to physicians and pharmacies;

- we may be required to change the way the product is administered, conduct additional clinical trials or change the labeling of the product;

- we may have limitations on how we promote the product;

- sales of the product may decrease significantly;

- regulatory authorities may require us to take our approved product off the market;

- we may be subject to litigation or product liability claims; and

- our reputation may suffer.

Any of these events could prevent us or our current or potential future partners from achieving or maintaining market acceptance of the affected product or could substantially increase commercialization costs and expenses, which in turn could delay or prevent us from generating significant revenue from the sale of products.

We have never marketed a drug before, and if we are unable to establish an effective sales force and marketing infrastructure or enter into acceptable third-party sales and marketing or licensing arrangements, we may not be able to successfully commercialize SCY-078 and any future product candidates we may seek to develop.

We currently do not have any sales, distribution and marketing capabilities, the development of which will require substantial resources and will be time consuming. The costs incurred in the development of these capabilities, either internally or through a third-party contract sales organization, would be incurred in advance of any approval of a product candidate. In

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addition, we may not be able to hire a sales force in the United States that is sufficient in size or has adequate expertise in the medical markets that we intend to target. If we are unable to establish our sales force and marketing capability, our operating results may be adversely affected. In addition, we plan to enter into sales and marketing or licensing arrangements with third parties for international sales of any approved products. If we are unable to enter into or maintain any such arrangements on acceptable terms, or at all, we may be unable to market and sell SCY-078 or any future product candidates we may seek to develop in these markets.

We expect that SCY-078 and any future product candidates we may seek to develop will face competition, and most of our competitors have significantly greater resources than we do.

The pharmaceutical industry is highly competitive, with a number of established, large pharmaceutical companies, as well as many smaller companies. There are many foreign and domestic pharmaceutical companies, biotechnology companies, public and private universities, government agencies and research organizations actively engaged in research and development of products that may target the same markets as SCY-078 and any future product candidates we may seek to develop. We expect any products we develop to compete on the basis of, among other things, product efficacy, price, lack of significant adverse side effects and convenience and ease of treatment. For example, SCY-078 will compete against current leading antifungal drugs, including voriconazole from the azole class, caspofungin from the echinocandin class, and liposomal amphotericin B from the polyenes class, many of which are currently available in generic form, or expected to be available in generic form at the time SCY-078 might be approved.

Compared to us, many of our competitors in the antifungal market have, and potential competitors for any future product candidates we may seek to develop may have, substantially greater:

- resources, including capital, personnel and technology;
- research and development capability;
- clinical trial expertise;
- regulatory expertise;
- intellectual property portfolios;
- expertise in prosecution of intellectual property rights;
- manufacturing and distribution expertise; and
- sales and marketing expertise.

As a result of these factors, our competitors and potential competitors may obtain regulatory approval of their products more rapidly than we do. Our competitors and potential competitors may also develop drugs that are more effective, more widely used and less costly than ours and may also be more successful than us in manufacturing and marketing their products and maintaining compliance with ongoing regulatory compliance.

Reimbursement decisions by third-party payors may have an adverse effect on pricing and market acceptance in the United States. If there is not sufficient reimbursement for our products, it is less likely that our products will be purchased by patients and/or providers.

Successful commercialization of pharmaceutical products usually depends on the availability of adequate coverage and reimbursement from third-party payors, including commercial insurers and, under certain circumstances, federal and state healthcare programs. Patients and/or healthcare providers who purchase drugs generally rely on third-party payors to reimburse all or part of the costs associated with such products. As such, adequate coverage and reimbursement from third-party payors can be essential to new product acceptance and may have an effect on pricing. Because SCY-078 is not currently commercially available, we do not know the extent to which it will be reimbursed if it is approved by the FDA. If we choose to bring other product candidates to market, they will be subject to similar uncertainty. We believe that SCY-078 and any other product candidates that are brought to market are less likely to be purchased by patients and/or providers if they are not adequately reimbursed by third-party payors.

Furthermore, the market for our product candidates may depend on access to third-party payors' drug formularies, or lists of medications for which third-party payors provide coverage and reimbursement. Industry competition to be included in

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such formularies results in downward pricing pressures on pharmaceutical companies. Third-party payors may refuse to include a particular branded drug in their formularies when a competing generic product is available. The adoption of certain payment methodologies by third-party payors may limit our ability to profit from the sale of SCY-078. For example, under Medicare, hospitals are reimbursed under an inpatient prospective payment system. This pricing methodology provides a single payment amount to hospitals based on a given diagnosis-related group. As a result, with respect to Medicare reimbursement for services in the hospital inpatient setting, hospitals could have a financial incentive to use the least expensive drugs for the treatment of invasive fungal infections, particularly the IV formulations of these drugs, as they are typically administered in the hospital, which may significantly impact our ability to charge a premium for SCY-078.

All third-party payors, whether governmental or commercial, are developing increasingly sophisticated methods of controlling healthcare costs, including mechanisms to encourage the use of generic drugs. Congress has also considered policies to lower the reimbursement formulas in federal and state healthcare programs. Furthermore, coverage of, and reimbursement for, drugs can differ significantly from payor to payor and may require significant time and resources to obtain. In addition, new laws or regulations could impact future coverage and reimbursement. Healthcare policy changes, including the Affordable Care Act, may have a material adverse effect on us.

In recent years, there have been numerous initiatives on the federal and state levels for comprehensive reforms affecting the payment for, the availability of and reimbursement for healthcare services in the United States, including pharmaceutical products. These initiatives have ranged from proposals to fundamentally change federal and state healthcare reimbursement programs, including providing comprehensive healthcare coverage to the public under governmental funded programs, to minor modifications to existing programs.

In March 2010, Congress enacted the Patient Protection and Affordable Care Act, as amended by the Health Care and Education Reconciliation Act, or the Affordable Care Act. The Affordable Care Act is designed to expand access to affordable health insurance, control healthcare spending, and improve healthcare quality. The law includes provisions to tie Medicare provider reimbursement to healthcare quality and incentives, mandatory compliance programs, enhanced transparency disclosure requirements, increased funding and initiatives to address fraud and abuse, and incentives to state Medicaid programs to expand their coverage and services. It also imposes an annual tax on pharmaceutical manufacturers or importers who sell “branded prescription drugs.” Implementation of the Affordable Care Act is occurring on an ongoing basis, and it is unclear what effect the Affordable Care Act or other state proposals may have on our business.

In addition to the Affordable Care Act, there will continue to be proposals by legislators at both the federal and state levels, regulators and third-party payors to keep drug costs down. Certain of these changes could impose limitations on the prices we will be able to charge for any products that are approved or the amounts of reimbursement available for these products from governmental agencies or third-party payors or may increase the tax requirements for life sciences companies such as ours. We anticipate that the Affordable Care Act and other future healthcare reform proposals could have a material adverse effect on our industry, and may limit our ability to commercialize SCY-078 and any future product candidates we may seek to develop and/or invest in new development.

We expect that a portion of the market for SCY-078 and any other product candidates we may seek to develop will be outside the United States. However, our product candidates may never receive approval or be commercialized outside of the United States.

Before we or any commercial partners can market and commercialize any product candidates outside of the United States, there are numerous and varying regulatory requirements of other countries that will apply. Research and marketing authorization procedures vary among countries and can involve additional product testing and administrative review periods. The marketing authorization process in other countries may include all of the risks detailed above regarding failure to obtain FDA approval in the United States as well as other risks. Regulatory approval in one country does not ensure regulatory approval in another, but a failure or delay in obtaining regulatory approval in one country, or identification of potential safety concerns in one country, may have a negative effect on the regulatory process in others. Failure to obtain regulatory approval in other countries or any delay or setback in obtaining such approval could have the same adverse effects detailed above regarding FDA approval in the United

States. As described above, such effects include the risks that:

- SCY-078 and any future product candidates we may seek to develop may not generate preclinical or clinical data that are deemed sufficient by regulators in a given jurisdiction;

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SCY-078 may not be approved for all indications requested, or any indications at all, in a given jurisdiction which could limit the uses of SCY-078 and any future product candidates we may seek to develop and have an adverse effect on product sales and potential royalties; and

such approval in a given jurisdiction may be subject to limitations on the indicated uses for which the product may be marketed or require costly post-marketing follow-up studies.

Foreign countries may have requirements for marketing authorization holders or distributors to have a legal or physical presence in that country, and consideration of and compliance with these requirements may result in additional time and expense before we can pursue or obtain marketing authorization in foreign jurisdictions. If we do receive approval in other countries, we may enter into sales and marketing arrangements with third parties for international sales of any approved products.

Even if SCY-078 or any other future product candidates we may seek to develop receive regulatory approval, we may still face future development and regulatory difficulties.

Even if regulatory approval is obtained for SCY-078 or any other future product candidates we may seek to develop, regulatory authorities may still impose significant restrictions on a product's indicated uses or marketing or impose ongoing requirements for potentially costly post-approval studies. Given the number of high profile adverse events with certain drug products, regulatory authorities may require, as a condition of approval, costly risk evaluation and mitigation strategies, which may include safety surveillance, restricted distribution and use, patient education, enhanced labeling, expedited reporting of certain adverse events, pre-approval of promotional materials and restrictions on direct-to-consumer advertising. For example, any labeling approved for any of our product candidates may include a restriction on the term of its use, or it may not include one or more intended indications. Furthermore, any new legislation addressing drug safety issues could result in delays or increased costs during the period of product development, clinical trials and regulatory review and approval, as well as increased costs to assure compliance with any new post-approval regulatory requirements. Any of these restrictions or requirements could force us or our partners to conduct costly studies.

SCY-078 and any other future product candidates we may seek to develop will also be subject to ongoing regulatory requirements for the packaging, storage, advertising, promotion, record-keeping and submission of safety and other post-market information on the drug. In addition, approved products, manufacturers and manufacturers' facilities are required to comply with extensive FDA requirements, including ensuring that quality control and manufacturing procedures conform to current Good Manufacturing Practices, or cGMP. As such, we and our contract manufacturers, which we will be responsible for overseeing and monitoring for compliance, are subject to continual review and periodic inspections to assess compliance with cGMP. Accordingly, we and others with whom we work must continue to expend time, money and effort in all areas of regulatory compliance, including manufacturing, production and quality control. The FDA may hold us responsible for any deficiencies or noncompliance of our contract manufacturers in relation to SCY-078 and any other future product candidates we may seek to develop. Failure to follow cGMP can result in products being deemed adulterated, which carries significant legal implications. We will also be required to engage in pharmacovigilance activities and report certain adverse reactions and production problems, if any, to the FDA and to comply with certain requirements concerning advertising and promotion for products. Promotional communications with respect to prescription drugs are subject to a variety of legal and regulatory restrictions and must be consistent with the information in the product's approved label. As such, we may not promote products for indications or uses for which they do not have approval. Failure to comply with FDA advertising and promotion standards, which are often subject to interpretation by regulators, may result in a wide range of exposure and liability for us.

If a regulatory agency discovers previously unknown problems with a product, such as adverse events of unanticipated severity or frequency, or problems with the facility where the product is manufactured or disagrees with the promotion, marketing or labeling of a product, a regulatory agency may impose restrictions on that product or us, including requiring withdrawal of the product from the market. If the manufacturing or marketing of products fail to comply with applicable regulatory requirements, a regulatory agency may:

- issue warning letters;
- mandate modifications to promotional materials or require us to provide corrective information to healthcare practitioners;
- require us or our partners to enter into a consent decree, which can include imposition of various fines, reimbursements for inspection costs, required due dates for specific actions and penalties for noncompliance;
- impose other civil or criminal penalties;

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- suspend regulatory approval;
- suspend any ongoing clinical trials;
- refuse to approve pending applications or supplements to approved applications filed by us, our partners or our potential future partners;
- impose restrictions on operations, including costly new manufacturing requirements; or
- seize or detain products or require a product recall.

Non-compliance may also open a company to potential whistleblower lawsuits, and the potential for liability under the False Claims Act.

Pharmaceutical companies are subject to significant ongoing regulatory obligations and oversight, which may result in significant additional expense and limit our ability to commercialize our products.

We are subject to regulation by other regional, national, state and local agencies, including the Department of Justice, the Office of Inspector General of the U.S. Department of Health and Human Services and other regulatory bodies.

Violations of any of the foregoing requirements could result in penalties being assessed against us.

The federal Anti-Kickback Statute prohibits, among other things, knowingly and willfully offering, paying, soliciting, or receiving remuneration to induce or in return for purchasing, leasing, ordering or arranging for the purchase, lease or order of any healthcare item or service reimbursable under Medicare, Medicaid or other federally financed healthcare programs. This statute has been interpreted to apply to arrangements between pharmaceutical companies on one hand and prescribers, purchasers and formulary managers on the other. The Affordable Care Act, among other things, clarified that a person or entity need not have actual knowledge of the federal Anti-Kickback Statute or specific intent to violate it. In addition, the Affordable Care Act amended the federal civil False Claims Act to provide that a claim that includes items or services resulting from a violation of the federal anti-kickback statute, constitutes a false or fraudulent claim for purposes of the federal civil False Claims Act. There are a number of statutory exceptions and regulatory safe harbors protecting certain common activities from prosecution or other regulatory sanctions, however, the exceptions and safe harbors are drawn narrowly, and practices that do not fit squarely within an exception or safe harbor may be subject to scrutiny.

The federal civil False Claims Act prohibits any person from knowingly presenting, or causing to be presented, claims for payment of government funds that are false or fraudulent or knowingly making, or causing to be made, a false record or statement material to a false or fraudulent claim to avoid, decrease or conceal an obligation to pay money to the federal government. Many pharmaceutical and other healthcare companies have been investigated and have reached substantial financial settlements with the federal government under these laws for a variety of alleged marketing activities, including providing free product to customers with the expectation that the customers would bill federal programs for the product; providing consulting fees, grants, free travel, and other benefits to physicians to induce them to prescribe the company's products; and inflating prices reported to private price publication services, which are used to set drug payment rates under government healthcare programs. Companies have been prosecuted for causing false claims to be submitted because of the marketing of their products for unapproved uses. Pharmaceutical and other healthcare companies have also been prosecuted on other legal theories of Medicare and Medicaid fraud. The majority of states also have statutes or regulations similar to the federal Anti-Kickback Statute and federal civil False Claims Act, which apply to items and services reimbursed under Medicaid and other state programs, or, in several states, apply regardless of the payor. Some of these states also prohibit certain marketing related activities including the provision of gifts, meals, or other items to certain health care providers. In addition, California, Connecticut, Nevada, and Massachusetts require pharmaceutical companies to implement compliance programs or marketing codes.

Compliance with various federal and state laws is difficult and time consuming, and companies that violate them may face substantial penalties. The potential sanctions include civil monetary penalties, exclusion of a company's products from reimbursement under government programs, criminal fines and imprisonment. Because of the breadth of these laws and the lack of extensive legal guidance in the form of regulations or court decisions, it is possible that some of our business activities or those of our commercial partners could be subject to challenge under one or more of these laws. Such a challenge could have a material adverse effect on our business and financial condition and growth

prospects.

We could become subject to government investigations and related subpoenas. Such subpoenas are often associated with previously filed qui tam actions, or lawsuits filed under seal under the federal civil False Claims Act. Qui tam actions are brought by private plaintiffs suing on behalf of the federal government for alleged federal civil False Claims Act violations. The

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time and expense associated with responding to such subpoenas, and any related qui tam or other actions may be extensive, and we cannot predict the results of our review of the responsive documents and underlying facts or the results of such actions. Responding to government investigations, defending any claims raised, and any resulting fines, restitution, damages and penalties, settlement payments or administrative actions, as well as any related actions brought by stockholders or other third parties, could have a material impact on our reputation, business and financial condition and divert the attention of our management from operating our business.

The number and complexity of both federal and state laws continues to increase, and additional governmental resources are being added to enforce these laws and to prosecute companies and individuals who are believed to be violating them. In particular, the Affordable Care Act includes a number of provisions aimed at strengthening the government's ability to pursue federal Anti-Kickback Statute and federal False Claims Act cases against pharmaceutical manufacturers and other healthcare entities, including substantially increased funding for healthcare fraud enforcement activities, enhanced investigative powers, and amendments to the federal False Claims Act that make it easier for the government and whistleblowers to pursue cases for alleged kickback and false claim violations. Responding to a government investigation or enforcement action would be expensive and time-consuming, and could have a material adverse effect on our business and financial condition and growth prospects.

If we fail to comply with applicable federal, state, or local regulatory requirements, we could be subject to a range of regulatory actions that could affect our ability to commercialize our products and could harm or prevent sales of any affected products that we are able to commercialize, or could substantially increase the costs and expenses of commercializing and marketing our products. Any threatened or actual government enforcement action could also generate adverse publicity and require that we devote substantial resources that could otherwise be used in other aspects of our business.

Regulations, guidelines and recommendations published by various government agencies and organizations may affect the use of SCY-078 and any future product candidates we may seek to develop.

Government agencies may issue regulations and guidelines directly applicable to us, our partners or our potential future partners and our product candidates. In addition, professional societies, practice management groups, private health/science foundations and organizations involved in various diseases from time to time publish guidelines or recommendations to the healthcare and patient communities. These various sorts of recommendations may relate to such matters as product usage, dosage, and route of administration and use of related or competing therapies. Changes to these recommendations or other guidelines advocating alternative therapies could result in decreased use of SCY-078 and any future product candidates we may seek to develop, which may adversely affect our results of operations.

Risks Relating to Our Contract Research and Development Services

We have entered into negotiations with a third party for the potential sale of our contract research and development services business, and if such a divestment occurs we may incur substantial transaction costs and the divestment will cause a significant change in our business and financial performance in the future.*

As part of our strategic objective to focus our resources on the development of SCY-078, we have entered into negotiations with a third party for the potential sale of our contract research and development services business. We have historically devoted a majority of our resources and efforts to providing research and development services to other companies and derived substantially all of our revenue from providing these services and we have only recently shifted our focus to developing our own drug candidate, SCY-078. In connection with such a divestiture, we may incur fees due to a third-party firm engaged to assist us with the divestiture and other costs in connection with such a transaction that we cannot reasonably estimate at this time, including but not limited to employee compensation and severance costs, exit and disposal costs, and other transaction costs. In addition, we expect any divestiture of our contract research and development services business to result in a material decrease in our reported revenues and cost of revenues in 2015 and to result in a material increase in our net loss in 2015, and it is also possible we may not receive sufficient consideration in connection with such a transaction to cover the cost of the divestment.

We are substantially dependent on our research and development agreement with Merial for generation of our revenues.*

We have a research services contract with Merial Limited, or Merial, under which we perform research and screening services for Merial. During 2014, we provided contract research and development services for Merial on a fee-for-service basis under an agreement that expired on December 31, 2014. Revenues from this contract have accounted for 30% and 38% of our

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total revenues for the three month period ending March 31, 2015, and the year ended December 31, 2014, respectively. We signed a new agreement with Merial effective December 2014 whereby we are continuing to provide contract research and screening services on a fee-for-service basis. The term of this new agreement is two years, beginning January 1, 2015, and ending on December 31, 2016, and the total service fee due from Merial over the term of the agreement is \$7.9 million, payable in equal quarterly installments. We recognized revenue of approximately \$987,000 in the quarterly period ended March 31, 2015. If this contract were to terminate prior to December 31, 2016, or this agreement is assigned to any third party in connection with the divestiture of our contract research and development services business, our ability to generate revenues prior to the commercialization of SCY-078 would be significantly impaired. Merial may also terminate the agreement prior to December 31, 2016, under specified circumstances, including in the event of breach by us of a material obligation if such breach is not remedied after written notice from Merial, or if Merial believes in good faith that we have acted in any way that may subject Merial to liability under anti-corruption laws.

We face potential liability and exposure as a result of the performance of our contract research and development services, and if successful claims are brought against us, we may incur substantial liability, which may exceed the revenues we have received for the performance of our contract research and development services.

To date substantially all of our revenue has been generated from the provision of our contract research and development services. In the event that a regulator asserts that we have conducted activities in a non-compliant manner or a customer asserts that we have conducted our contract research and development services negligently, or otherwise asserts that as a result of the performance of our contract research and development services for that client we have somehow harmed their business or the prospects of their product candidates, we could be subject to litigation, which could divert management's attention from the operation of our business, including the development of SCY-078. Further, if such litigation is successful, or if we determine that we must settle the litigation, we could be forced to pay substantial damages, which could be more than the revenues that we generated from that customer, as the services that we perform are only a small portion of the development efforts of our customers. Even if we are successful in defending any such claims, we could incur substantial legal costs to do so. Further, publicity of any such litigation or claims could hurt the reputation of our ability to perform contract research and development services, which could cause revenue generated from our contract research and development services to decline. Any such litigation against us could result in substantial costs and divert our management's attention from other business concerns, which could seriously harm our business.

Risks Related to Our Dependence on Third Parties

We are dependent on our existing third-party collaboration with R-Pharm to commercialize SCY-078 in the Russian Federation and certain other countries, and if R-Pharm is not successful in commercializing SCY-078 in those countries, we will lose a significant source of revenue.

We currently have a development license and supply agreement with R-Pharm, CJSC, or R-Pharm, a leading supplier of hospital drugs in Russia, pursuant to which we license to R-Pharm rights to develop and commercialize SCY-078 in the field of human health in Russia and certain smaller non-core markets. R-Pharm will pay us milestone payments upon the achievement of specified milestones, including registration of SCY-078 in a country and upon the achievement of specified levels of sales. In addition, R-Pharm will pay us royalties upon sales of SCY-078 by R-Pharm. We are relying on R-Pharm to commercialize SCY-078 in the countries covered by our agreement with it, and if R-Pharm is not able to commercialize SCY-078 in those countries, or determines not to pursue commercialization of SCY-078 in those countries, we will not receive any milestone or royalty payments under the agreement.

We are dependent on other third-party collaborations to develop and commercialize product candidates we have outlicensed, and if our third-party collaborators are not successful in developing and commercializing product candidates we have outlicensed, we will not receive any revenue from these collaborations.

A significant portion of our strategy is to license to third parties rights to develop and commercialize product candidates we have discovered other than SCY-078, and if these third parties do not perform under our agreements with them, we will not receive any revenue from these collaborations. For example, we currently have a license

agreement with Dechra Ltd., or Dechra, pursuant to which we license to Dechra rights to develop and commercialize SCY-641 for use in animal health, and will receive royalties from Dechra on sales of SCY-641. We are relying on Dechra to commercialize SCY-641, and if Dechra is not able to commercialize SCY-641, or determines not to pursue commercialization of SCY-641, we will not receive any royalty payments under the agreement. If our third-party collaborators under this and any future agreements we enter into do not perform under these agreements, we will not receive the benefits we expect under these agreements.

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We are dependent on our existing third-party collaborations in animal health to fund additional development opportunities and expect to continue to expend resources in our current collaborations, and if these collaborations fail, then we will lose a significant source of revenues.

We currently provide contract research and development services in the field of animal health which is a source of significant revenues to us. For example, we have an agreement with Merial, pursuant to which we provide contract research and screening services that primarily target parasites, which includes primary and secondary screening of compounds in Merial's libraries, the development of new and proprietary screens in therapeutic indications of interest to Merial, and the support and coordination of chemical syntheses services being performed by Merial's other service providers. If we are not able to continue to perform under these services agreements or we successfully divest our contract research and development services, we will lose the ability to generate significant revenues.

We may not be successful in establishing and maintaining development and commercialization collaborations, which could adversely affect our ability to develop and commercialize product candidates.

Developing pharmaceutical products, conducting clinical trials, obtaining regulatory approval, establishing manufacturing capabilities and marketing approved products is expensive. Consequently, we plan to establish collaborations for development and commercialization of product candidates and research programs. For example, we currently have a development license and supply agreement with R-Pharm, pursuant to which we license to R-Pharm rights to develop and commercialize SCY-078 in the field of human health in Russia and certain smaller non-core markets, and if SCY-078 receives marketing approval, we may enter into additional sales and marketing arrangements with third parties for international sales. If we are unable to enter into any of these arrangements on acceptable terms, or at all, we may be unable to market and sell SCY-078 and any future product candidates we may seek to develop in certain markets. We expect to face competition in seeking appropriate collaborators. Moreover, collaboration arrangements are complex and time consuming to negotiate, document and implement and they may require substantial resources to maintain. We may not be successful in our efforts to establish and implement collaborations or other alternative arrangements for the development of product candidates. When we partner with a third party for development and commercialization of a product candidate, we can expect to relinquish to the third party some or all of the control over the future success of that product candidate. Our collaboration partner may not devote sufficient resources to the commercialization of product candidates or may otherwise fail in their commercialization. The terms of any collaboration or other arrangement that we establish may not be favorable to us. In addition, any collaboration that we enter into may be unsuccessful in the development and commercialization of product candidates. In some cases, we may be responsible for continuing preclinical and initial clinical development of a partnered product candidate or research program, and the payment we receive from our collaboration partner may be insufficient to cover the cost of this development. If we are unable to reach agreements with suitable collaborators for product candidates, we could face increased costs, we may be forced to limit the number of product candidates we can commercially develop or the territories in which we commercialize them and we might fail to commercialize products or programs for which a suitable collaborator cannot be found. If we fail to achieve successful collaborations, our operating results and financial condition will be materially and adversely affected.

We depend on third-party contractors for a substantial portion of our drug development activities and may not be able to control their work as effectively as if we performed these functions ourselves.

We outsource, and intend to continue to outsource, substantial portions of our drug development activities to third-party service providers, including manufacturing and the conduct of our clinical trials and various preclinical studies. Our agreements with third-party service providers and CROs are and will be on a study-by-study basis and typically short-term. In all cases, we expect to be able to terminate the agreements with notice and be responsible for the supplier's previously incurred costs.

Because we rely on third parties, our internal capacity to perform these functions is limited. Outsourcing these functions involves risk that third parties may not perform to our standards, may not produce results in a timely manner or may fail to perform at all. Even if we outsource activities, in most cases regulators will hold us responsible for the compliance of the activities performed, and hold us responsible for oversight and monitoring of the activities. In addition, the use of third-party service providers requires us to disclose our proprietary information to these parties,

which could increase the risk that this information will be misappropriated. There are a limited number of third-party service providers that have the expertise required to achieve our business objectives. Identifying, qualifying and managing performance of third-party service providers can be difficult and time consuming and could cause delays in our development programs. We currently have a small number of employees devoted to clinical development activities, which limits the internal resources we have available to identify and monitor our third-party providers. To the extent we are unable to identify, retain and successfully manage the performance of third-party service providers in the future, our business may be adversely affected.

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We have no experience manufacturing product candidates on a large clinical or commercial scale. As a result, we are and will be dependent on third parties for the manufacture of SCY-078 and any future product candidates we may seek to develop, and if we experience problems with any of these third parties, the commercial manufacturing of SCY-078 and any future product candidates we may seek to develop could be delayed.

We have a small number of personnel with experience in drug product manufacturing. If SCY-078 is approved, the inability to manufacture sufficient commercial supplies of the drug product could adversely affect product commercialization. We do not currently have any agreements with third-party manufacturers for the long-term commercial supply of our product candidates, including SCY-078. We may encounter technical difficulties or delays in the transfer of SCY-078 manufacturing on a commercial scale to a third-party manufacturer, or may be unable to enter into agreements for commercial supply with third-party manufacturers, or may be unable to do so on acceptable terms.

We may not be able to establish additional sources of supply for SCY-078 and any future product candidates we may seek to develop. These suppliers are subject to regulatory requirements covering manufacturing, testing, quality control and record keeping relating to product candidates and are also subject to ongoing inspections by the regulatory agencies. Failure by any of our suppliers to comply with applicable regulations may result in long delays and interruptions to our product candidate supply while we seek to secure another supplier that meets all regulatory requirements.

Reliance on third-party manufacturers entails risks to which we would not be subject if we manufactured product candidates ourselves, including:

- the possible breach of the manufacturing agreements or violation of regulatory standards by the third parties because of factors beyond our control; and

- the possibility of termination or nonrenewal of the agreements by the third parties because of our breach of the manufacturing agreement or based on their own business priorities.

Any of these factors could result in delays or higher costs in connection with our clinical trials, regulatory submissions, required approvals or commercialization of SCY-078 and any future product candidates we may seek to develop.

If we fail to establish or lose our relationships with CROs, our drug development efforts could be delayed.

We are substantially dependent on third-party vendors and CROs for preclinical studies and clinical trials related to our drug discovery and development efforts. If we fail to establish or lose our relationship with any one or more of these providers, we could experience a significant delay in both identifying another comparable provider and then contracting for its services, which could adversely affect our development efforts. We may be unable to retain an alternative provider on reasonable terms, or at all. Even if we locate an alternative provider, it is likely that this provider will need additional time to respond to our needs and may not provide the same type or level of services as the original provider. In addition, any contract research organization that we retain will be subject to the FDA's regulatory requirements and similar foreign standards and we do not have control over compliance with these regulations by these providers. Consequently, if these practices and standards are not adhered to by these providers, the development and commercialization of SCY-078 and any future product candidates we may seek to develop could be delayed, which could severely harm our business and financial condition.

Risks Relating to Our Intellectual Property

We were dependent on Merck for the establishment of our intellectual property rights related to SCY-078, and if Merck did not establish our intellectual property rights with sufficient scope to protect SCY-078, we may have limited or no ability to assert intellectual property rights to SCY-078.

Under our agreement with Merck, Merck was responsible for establishing the intellectual property rights to SCY-078. As we were not responsible for the establishment of our intellectual property rights to SCY-078, we have less visibility into the strength of our intellectual property rights to SCY-078 than if we had been responsible for the establishment of these rights. If Merck did not establish those rights such that they are of sufficient scope to protect SCY-078, then we may not be able to prevent others from using or commercializing SCY-078, and others may be able

to assert intellectual property rights in SCY-078 and prevent us from further pursuing the development and commercialization of SCY-078.

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It is difficult and costly to protect our proprietary rights, and we may not be able to ensure their protection.

Our commercial success will depend in part on obtaining and maintaining patent protection and trade secret protection of SCY-078 and any future product candidates we may seek to develop and the methods used to manufacture them, as well as successfully defending these patents against third-party challenges. Our ability to stop third parties from making, using, selling, offering to sell or importing SCY-078 and any future product candidates we may seek to develop is dependent upon the extent to which we have rights under valid and enforceable patents or trade secrets that cover these activities.

The patent positions of pharmaceutical companies can be highly uncertain and involve complex legal and factual questions for which important legal principles remain unresolved. No absolute policy regarding the breadth of claims allowed in pharmaceutical patents has emerged to date in the United States or in many foreign jurisdictions. Changes in either the patent laws or in interpretations of patent laws in the United States and foreign jurisdictions may diminish the value of our intellectual property. Accordingly, we cannot predict the breadth of claims that may be enforced in the patents that we currently own or that may be issued from the applications we have filed or may file in the future or that we have licensed or may license from third parties, including Merck for SCY-078. Further, if any patents we obtain or license are deemed invalid or unenforceable, it could impact our ability to commercialize or license our technology.

The degree of future protection for our proprietary rights is uncertain because legal means afford only limited protection and may not adequately protect our rights or permit us to gain or keep our competitive advantage. For example:

- others may be able to make compounds that are similar to SCY-078 and any future product candidates we may seek to develop but that are not covered by the claims of our patents;
- if we encounter delays in our clinical trials, the period of time during which we could market our drug candidates under patent protection would be reduced;
- we might not have been the first to conceive, make or disclose the inventions covered by our patents or pending patent applications;
- we might not have been the first to file patent applications for these inventions;
- any patents that we obtain may be invalid or unenforceable or otherwise may not provide us with any competitive advantages; or
- the patents of others may have a material adverse effect on our business.

Due to the patent laws of a country, or the decisions of a patent examiner in a country, or our own filing strategies, we may not obtain patent coverage for all of the product candidates that may be disclosed or methods involving these candidates that may be disclosed in the parent patent application. We plan to pursue divisional patent applications and/or continuation patent applications in the United States and many other countries to obtain claim coverage for inventions that were disclosed but not claimed in the parent patent application, but may not succeed in these efforts. Composition of matter patents on the active pharmaceutical ingredient are generally considered to be the strongest form of intellectual property protection for pharmaceutical products, as such patents generally provide protection without regard to any method of use. We cannot be certain that the claims in our patent applications covering composition-of-matter of our drug candidates will be considered patentable by the U.S. Patent and Trademark Office, or USPTO, courts in the United States or by the patent offices and courts in foreign countries. Method of use patents protect the use of a product for the method recited in the claims. This type of patent does not prevent a competitor from making and marketing a product that is identical to our product for an indication that is outside the scope of the patented method. Moreover, even if competitors do not actively promote their product for our targeted indications, physicians may prescribe these products “off-label.” Although off-label prescriptions may infringe or contribute to or induce the infringement of method of use patents, the practice is common and such infringement is difficult to prevent or prosecute. Interference or derivation proceedings provoked by third parties or brought by the USPTO may be necessary to determine the priority of inventions with respect to our patents or patent applications or those of our

collaborators or licensors. An unfavorable outcome could require us to cease using the related technology or to attempt to license rights to it from the prevailing party. Our business could be harmed if the prevailing party does not offer us a license on commercially reasonable terms. Litigation, interference, or derivation proceedings may fail, resulting in harm to our business, and, even if successful, may result in substantial costs and distract our management and other employees.

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There have been numerous changes to the patent laws and proposed changes to the rules of the USPTO, which may have a significant impact on our ability to protect our technology and enforce our intellectual property rights. For example, in September 2011, President Obama signed the America Invents Act that codifies several significant changes to the U.S. patent laws, including, among other things, changing from a “first to invent” to a “first inventor to file” system, limiting where a patent holder may file a patent suit, replacing interference or “first to invent” proceedings with derivation proceedings and creating inter partes review and post-grant opposition proceedings to challenge the validity of patents after they have been issued. The effects of these changes are currently unclear as the USPTO only recently has adopted regulations implementing the changes, the courts have yet to address most of these provisions, and the applicability of the act and new regulations on specific patents and patent applications discussed herein have not been determined and would need to be reviewed.

Periodic maintenance fees on any issued patent are due to be paid to the USPTO and foreign patent agencies in several stages over the lifetime of the patent. The USPTO and various foreign governmental patent agencies require compliance with a number of procedural, documentary, fee payment and other similar provisions during the patent application process. While an inadvertent lapse can in many cases be cured by payment of a late fee or by other means in accordance with the applicable rules, there are situations in which noncompliance can result in abandonment or lapse of the patent or patent application, resulting in partial or complete loss of patent rights in the relevant jurisdiction. Noncompliance events that could result in abandonment or lapse of a patent or patent application include, but are not limited to, failure to respond to official actions within prescribed time limits, non-payment of fees and failure to properly legalize and submit formal documents. In such an event, our competitors might be able to enter the market in the relevant country or region, which could have a material adverse effect on our business.

We also rely on trade secrets to protect our technology, especially where we do not believe patent protection is appropriate or obtainable. However, trade secrets are difficult to protect. Although we use reasonable efforts to protect our trade secrets, our employees, consultants, contractors, licensees, licensors, outside scientific collaborators and other advisors may unintentionally or willfully disclose our information such that our competitors may obtain it. Enforcing a claim that a third party illegally obtained and is using any of our trade secrets is expensive and time consuming, and the outcome is unpredictable. Moreover, our competitors may independently develop equivalent knowledge, methods and know-how, such as new therapies, including therapies for the indications we are targeting. If others seek to develop similar therapies, their research and development efforts may inhibit our ability to conduct research in certain areas and to expand our intellectual property portfolio, and also have a material adverse effect on our business.

We may incur substantial costs as a result of litigation or other proceedings relating to patent and other intellectual property rights and we may be unable to enforce or protect our rights to, or use, our technology.

If we choose to go to court to stop another party from using the inventions claimed in any patents we obtain, that individual or company has the right to ask the court to rule that such patents are invalid or should not be enforced. These lawsuits are expensive and would consume time and resources and divert the attention of managerial and scientific personnel even if we were successful in stopping the infringement of such patents or sustaining their validity and enforceability. In addition, there is a risk that the court will decide that such patents are not valid or that we do not have the right to enforce them. There is also the risk that, even if the validity of such patents is upheld, the court will refuse to stop the other party on the grounds that such other party’s activities do not infringe such patents. In addition, the United States Court of Appeals for the Federal Circuit and the Supreme Court of the United States continue to address issues under the United States patent laws, and the decisions of those and other courts could adversely affect our ability to sustain the validity of our issued or licensed patents and obtain new patents.

Furthermore, a third party may claim that we or our manufacturing or commercialization partners or customers are using inventions covered by the third party’s patent rights and may go to court to stop us or our partners and/or customers from engaging in our operations and activities, including making or selling SCY-078 and any future product candidates we may seek to develop. These lawsuits are costly and could affect our results of operations and divert the attention of managerial and scientific personnel. There is a risk that a court would decide that we or our commercialization partners or customers are infringing the third party’s patents and would order us or our partners or

customers to stop the activities covered by the patents. In that event, we or our commercialization partners or customers may not have a viable way around the patent and may need to halt commercialization or use of the relevant product. In addition, there is a risk that a court will order us or our partners or customers to pay the other party damages for having violated the other party's patents or obtain one or more licenses from third parties, which may be impossible or require substantial time and expense. We cannot predict whether any license would be available at all or whether it would be available on commercially reasonable terms. Furthermore, even in the absence of litigation, we may need to obtain licenses from third parties to advance our research or allow commercialization of our drug candidates, and we have done so from time to time. We may fail to obtain any of these licenses at a reasonable cost or on reasonable terms, if at all. In such events, we would be unable to further develop and commercialize one or more of our drug

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candidates, which could harm our business significantly. In the future, we may agree to indemnify our commercial partners and/or customers against certain intellectual property infringement claims brought by third parties which could increase our financial expense, increase our involvement in litigation and/or otherwise materially adversely affect our business.

Because of the substantial amount of discovery required in connection with intellectual property litigation, there is a risk that some of our confidential information could be compromised by disclosure during this type of litigation, which could adversely affect our intellectual property rights and our business. In addition, there could be public announcements of the results of hearings, motions or other interim proceedings or developments. If securities analysts or investors perceive these results to be negative, it could have a substantial adverse effect on the price of our common stock.

The pharmaceutical and biotechnology industries have produced a proliferation of patents, and it is not always clear to industry participants, including us, which patents cover various types of products or methods of use. The coverage of patents is subject to interpretation by the courts, and the interpretation is not always uniform. For example, we are aware of the existence of other patents relating to the treatment of Hepatitis C Virus which, if the compositions or methods claimed in the patents we assigned to Waterstone are practiced and determined to infringe, may limit Waterstone's ability to fully commercialize SCY-635 and, as a result, may limit potential milestone and royalty payments due to us from Waterstone upon commercialization of SCY-635. If we are sued for patent infringement, we would need to demonstrate that our products or methods either do not infringe the patent claims of the relevant patent or that the patent claims are invalid or unenforceable, and we may not be able to do this. Proving invalidity or unenforceability is difficult. For example, in the United States, proving invalidity requires a showing of clear and convincing evidence to overcome the presumption of validity enjoyed by issued patents.

Because some patent applications in the United States may be maintained in secrecy until the patents are issued, because patent applications in the United States and many foreign jurisdictions are typically not published until eighteen months after filing, because searches and examinations of patent applications by the USPTO and other patent offices may not be comprehensive, and because publications in the scientific literature often lag behind actual discoveries, we cannot be certain that others have not filed patent applications for technology covered by our patents or pending applications. Our competitors may have filed, and may in the future file, patent applications and may have obtained patents covering technology similar to ours. Any such patents or patent application may have priority over our patent applications, which could further require us to obtain or license rights to issued patents covering such technologies. If another party has obtained a U.S. patent or filed a U.S. patent application on inventions similar to ours, we may have to participate in a proceeding before the USPTO or in the courts to determine which patent or application has priority. The costs of these proceedings could be substantial, and it is possible that our application or patent could be determined not to have priority, which could adversely affect our intellectual property rights and business.

We have received confidential and proprietary information from collaborators, prospective licensees and other third parties. In addition, we employ individuals who were previously employed at other biotechnology or pharmaceutical companies. We may be subject to claims that we or our employees, consultants or independent contractors have improperly used or disclosed confidential information of these third parties or our employees' former employers. Litigation may be necessary to defend against these claims. Even if we are successful in defending against these claims, litigation could result in substantial cost and be a distraction to our management and employees. If we are not successful, our ability to continue our operations and our business could be materially, adversely affected.

Some of our competitors may be able to sustain the costs of complex intellectual property litigation more effectively than we can because they have substantially greater resources. In addition, any uncertainties resulting from the initiation and continuation of any litigation could have a material adverse effect on our ability to raise the funds necessary to continue our operations, on our ability to hire or retain employees, or otherwise on our business.

Risks Related to Employee Matters and Managing Growth

We may not be able to manage our business effectively if we are unable to attract and retain key personnel.*

We may not be able to attract or retain qualified management, finance, scientific and clinical personnel in the future due to the intense competition for qualified personnel among biotechnology, pharmaceutical and other businesses, particularly in the Research Triangle Park area in North Carolina, where we have our offices and research facilities. Stock-based awards are critical to our ability to recruit, retain and motivate highly skilled talent. However, the trading price of our common stock as listed on the NASDAQ Global Market has traded at or below the exercise price of a significant portion of the stock options currently held by our executive officers and key employees. This may reduce the retention value of these options and we may need to grant additional stock options, make further amendments to the terms of existing option awards, or provide alternative compensation and retention programs to continue to retain our employees, especially our key employees and executive officers.

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If we are not able to attract and retain necessary personnel to accomplish our business objectives, we may experience constraints that will significantly impede the achievement of our development objectives, our ability to raise additional capital and our ability to implement our business strategy. Recently, Yves Ribeill, who served as our President and Chief Executive Officer since 1999, agreed to step down from the position of Chief Executive Officer on April 1, 2015, and Marco Taglietti, M.D. became our Chief Executive Officer. Our Chief Medical Officer also recently resigned in February 2015 and David Angulo, M.D. will serve as our new Chief Medical Officer, effective June 1, 2015. Finally, Charles F. Osborne, Jr., our current Chief Financial Officer, recently notified us that he will be resigning from the company effective June 30, 2015, and a search for a new chief financial officer has commenced. If we are unable to replace or retain our executive officers and key employees our ability to implement our business strategy successfully could be seriously harmed.

We may need to expand our operations and increase the size of our company, and we may experience difficulties in managing growth.

As we advance SCY-078 through preclinical studies, clinical trials and commercialization, we will need to increase our product development, scientific, marketing, sales and administrative headcount to manage these efforts. Our management, personnel and systems currently in place may not be adequate to support this future growth. Our need to effectively manage our operations, growth and various projects requires that we:

- successfully attract and recruit new employees with the expertise and experience we will require;
- manage our clinical programs effectively, which we anticipate being conducted at numerous clinical sites;
- develop a marketing and sales infrastructure; and
- continue to develop our operational, financial and management controls, reporting systems and procedures.

If we are unable to successfully manage this growth, our business may be adversely affected.

Other Risks Relating to Our Business

We face potential product liability exposure, and if successful claims are brought against us, we may incur substantial liability for a product candidate and may have to limit its commercialization.

The use of product candidates in clinical trials and the sale of any products for which we may obtain marketing approval expose us to the risk of product liability claims. Product liability claims may be brought against us or our partners by participants enrolled in our clinical trials, patients, healthcare providers or others using, administering or selling products. If we cannot successfully defend ourselves against any such claims, we would incur substantial liabilities. Regardless of merit or eventual outcome, product liability claims may result in:

- withdrawal of clinical trial participants;
- termination of clinical trial sites or entire trial programs;
- costs of related litigation;
- substantial monetary awards to patients or other claimants;
- decreased demand for product candidates and loss of revenue;
- impairment of our business reputation;
- diversion of management and scientific resources from our business operations; and
- the inability to commercialize product candidates.

We have obtained limited product liability insurance coverage for our clinical trials domestically and in selected foreign countries where we are conducting clinical trials. Our coverage is currently limited to \$5.0 million per occurrence and \$5.0 million in the aggregate per year, as well as additional local country product liability coverage for trials conducted outside of the United States as required by the local country regulations. As such, our insurance coverage may not reimburse us or may not be sufficient to reimburse us for any expenses or losses we may suffer. Moreover, insurance coverage is becoming increasingly expensive and, in the future, we may not be able to maintain insurance coverage at a reasonable cost or in

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sufficient amounts to protect us against losses due to product liability. We intend to expand our insurance coverage for products to include the sale of commercial products if we obtain marketing approval for product candidates, but we may be unable to obtain commercially reasonable product liability insurance for any products approved for marketing. Large judgments have been awarded in class action lawsuits based on drugs that had unanticipated side effects. A successful product liability claim or series of claims brought against us, particularly if judgments exceed our insurance coverage, could decrease our cash necessary to develop SCY-078 and any future product candidates we may seek to develop and adversely affect our business.

Our internal computer systems, or those used by our contract research organizations or other contractors or consultants, may fail or suffer security breaches.

Despite the implementation of security measures, our internal computer systems and those of our contract research organizations and other contractors and consultants are vulnerable to damage from computer viruses, unauthorized access, natural disasters, terrorism, war and telecommunication and electrical failures. While we have not experienced any such system failure, accident or security breach to date, if such an event were to occur and cause interruptions in our operations, it could result in a material disruption of our product candidate development programs. For example, the loss of clinical study data from completed or ongoing clinical studies for a product candidate could result in delays in our regulatory approval efforts and significantly increase our costs to recover or reproduce the data. To the extent that any disruption or security breach was to result in a loss of or damage to our data or applications, or inappropriate disclosure of confidential or proprietary information, we could incur liability and the further development of any product candidates could be delayed.

Our operations involve hazardous materials, which could subject us to significant liabilities.

Our research and development processes involve the controlled use of hazardous materials, including chemicals. Our operations produce hazardous waste products. We cannot eliminate the risk of accidental contamination or discharge or injury from these materials. Federal, state and local laws and regulations govern the use, manufacture, storage, handling and disposal of these materials. We could be subject to civil damages in the event of exposure of individuals to hazardous materials. In addition, claimants may sue us for injury or contamination that results from our use of these materials and our liability may exceed our total assets. We have general liability insurance coverage of up to \$1.0 million per occurrence, with an annual aggregate limit of \$2.0 million, which excludes pollution liability. This coverage may not be adequate to cover all claims related to our biological or hazardous materials. Furthermore, if we were to be held liable for a claim involving our biological or hazardous materials, this liability could exceed our insurance coverage, if any, and our other financial resources. Compliance with environmental and other laws and regulations may be expensive and current or future regulations may impair our research, development or production efforts. In addition, failure to comply with these laws and regulations also may result in substantial fines, penalties or other sanctions.

Our insurance policies are expensive and protect us only from some business risks, which will leave us exposed to significant uninsured liabilities.

We do not carry insurance for all categories of risk that our business may encounter. Some of the policies we currently maintain include general liability, employment practices liability, property, auto, workers' compensation, products liability and directors' and officers' insurance. We do not know, however, if we will be able to maintain existing insurance with adequate levels of coverage. Any significant uninsured liability may require us to pay substantial amounts, which would adversely affect our cash position and results of operations.

Our research and development activities could be affected or delayed as a result of possible restrictions on animal testing.

Certain laws and regulations require us to test our product candidates on animals before initiating clinical trials involving humans. Animal testing activities have been the subject of controversy and adverse publicity. Animal rights groups and other organizations and individuals have attempted to stop animal testing activities by pressing for legislation and regulation in these areas and by disrupting these activities through protests and other means. To the extent the activities of these groups are successful, our research and development activities may be interrupted, delayed or become more expensive.

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Risks Relating to Owning Our Common Stock

The market price of our common stock may be highly volatile.

The trading price of our common stock may be volatile. The following factors, in addition to other factors described in this “Risk Factors” section and elsewhere in this quarterly report, may have a significant impact on the market price of our common stock:

- the results of our preclinical testing or clinical trials;
- the ability to obtain additional funding;
- any delay in filing an NDA or similar foreign applications for SCY-078 and any future product candidate we may seek to develop or any adverse development or perceived adverse development with respect to the FDA’s review of that NDA or a foreign regulator’s review of a similar applications;
- maintenance of our existing collaborations or ability to enter into new collaborations;
- our collaboration partners’ election to develop or commercialize product candidates under our collaboration agreements or the termination of any programs under our collaboration agreements;
- any intellectual property infringement actions in which we or our licensors and collaboration partners may become involved;
- our ability to successfully develop and commercialize future product candidates;
- changes in laws or regulations applicable to future products;
- adverse regulatory decisions;
- introduction of new products, services or technologies by our competitors;
- achievement of financial projections we may provide to the public;
- achievement of the estimates and projections of the investment community;
- the perception of the pharmaceutical industry by the public, legislatures, regulators and the investment community;
- announcements of significant acquisitions, strategic partnerships, joint ventures or capital commitments by us, our collaboration partners or our competitors;
- disputes or other developments relating to proprietary rights, including patents, litigation matters and our ability to obtain patent protection for our technologies;
- legislation or regulation that mandates or encourages the use of generic products;
- additions or departures of key scientific or management personnel;
- significant lawsuits, including patent or stockholder litigation;
- changes in the market valuations of similar companies;
- general economic and market conditions and overall fluctuations in the U.S. equity markets;
- sales of our common stock by us, our executive officers and directors or our stockholders in the future; and
- trading volume of our common stock.

In addition, companies trading in the stock market in general, and the NASDAQ Global Market in particular, have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of these companies. Broad market and industry factors may negatively affect the market price of our common stock, regardless of our actual operating performance.

Our executive officers, directors and principal stockholders own a significant percentage of our stock and will be able to exert significant control over matters submitted to our stockholders for approval.*

As of May 1, 2015, our executive officers, directors and stockholders who own more than 5% of our outstanding common stock, together own shares representing approximately 52% of our common stock. Therefore, these stockholders will have the ability to influence us through this ownership position. These stockholders may be able to influence matters requiring stockholder approval. For example, these stockholders, acting together, may be able to control elections of directors, amendments to our organizational documents, or approval of any merger, sale of assets, or other major corporate action. This

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may prevent or discourage unsolicited acquisition proposals or offers for our common stock that you may believe are in your best interest as one of our stockholders.

We may identify material weaknesses in our internal controls over financial reporting.*

Maintaining effective internal controls over financial reporting is necessary for us to produce accurate financial statements on a timely basis. We have previously identified material weaknesses in our internal control over financial reporting and, although all such material weaknesses were remediated as of December 31, 2014, we may again identify material weaknesses in the future. Management continues to devote significant time, attention, and resources to maintaining and improving our internal controls. We expect to continue to incur costs associated with implementing appropriate processes and internal controls, which could include new employee compensation costs and fees for additional audit and consulting services, which could negatively affect our financial condition and operating results. The requirements associated with being a public company will require significant company resources and management attention.*

We completed our IPO in May 2014 and have become subject to the reporting requirements of the Securities Exchange Act of 1934, as amended, or the Exchange Act, the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, the listing requirements of the NASDAQ Global Market and other applicable securities rules and regulations. The Exchange Act requires that we file annual, quarterly and current reports with respect to our business and financial condition and maintain effective disclosure controls and procedures and internal control over financial reporting. In addition, subsequent rules implemented by the SEC and the NASDAQ Stock Market may also impose various additional requirements on public companies. As a result, we will incur additional legal, accounting and other expenses that we did not incur as a nonpublic company, particularly after we are no longer an “emerging growth company” as defined in the JOBS Act. Further, the need to establish the corporate infrastructure demanded of a public company may divert management’s attention from implementing our growth strategy. We have made, and will continue to make, changes to our corporate governance standards, disclosure controls and financial reporting and accounting systems to meet our reporting obligations. However, the measures we take may not be sufficient to satisfy our obligations as a public company, which could subject us to delisting of our common stock, fines, sanctions and other regulatory action and potentially civil litigation.

Section 404(a) of the Sarbanes-Oxley Act requires annual management assessments of the effectiveness of our internal control over financial reporting, starting with the second annual report that we would expect to file with the SEC, and we are required to disclose material changes made in our internal controls and procedures on a quarterly basis. Company responsibilities required by the Sarbanes-Oxley Act include establishing corporate oversight and adequate internal control over financial reporting and disclosure controls and procedures. Effective internal controls are necessary for us to produce reliable financial reports and are important to help prevent financial fraud. However, our independent registered public accounting firm will not be required to attest to the effectiveness of our internal control over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act until the later of the year following our first annual report required to be filed with the SEC or the date we are no longer an “emerging growth company” as defined in the JOBS Act, because we are taking advantage of the exemptions contained in the JOBS Act. To build the infrastructure to allow us to assess the effectiveness of our internal control over financial reporting, we took certain measures during 2014 that including the hiring of key personnel, the design and implementation of certain additional control activities, and the evaluation of those new control activities, as well as existing control activities, to determine whether our system of internal controls was operating effectively to mitigate risks of material misstatement in our financial reporting. We believe our previously identified material weaknesses were remediated as of December 31, 2014, and we have maintained effectiveness of our internal controls throughout the interim period ending March 31, 2015. If we are unsuccessful in maintaining an appropriate accounting infrastructure, we may not be able to prepare and disclose, in a timely manner, our financial statements and other required disclosures, or comply with existing or new reporting requirements.

If we identify one or more material weaknesses in our internal control over financial reporting, we will be unable to assert that our internal control over financial reporting is effective. We cannot assure you that there will not be material weaknesses in our internal control over financial reporting in the future. Any failure to maintain internal

control over financial reporting could severely inhibit our ability to accurately report our financial condition, results of operations or cash flows. If we are unable to achieve effective internal control over financial reporting, or if our independent registered public accounting firm determines we have a material weakness in our internal control over financial reporting, we could lose investor confidence in the accuracy and completeness of our financial reports, the market price of our common stock could decline, and we could be subject to sanctions or investigations by the NASDAQ Stock Market, the SEC or other regulatory authorities. Failure to remedy any material weakness in our internal control over financial reporting, or to implement or maintain other effective control systems required of public companies, could also restrict our future access to the capital markets.

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The recently enacted JOBS Act will allow us to postpone the date by which we must comply with some of the laws and regulations intended to protect investors and to reduce the amount of information we provide in our reports filed with the SEC, which could undermine investor confidence in our company and adversely affect the market price of our common stock.

For so long as we remain an “emerging growth company” as defined in the JOBS Act, we may take advantage of certain exemptions from various requirements that are applicable to public companies that are not “emerging growth companies” including:

- the provisions of Section 404(b) of the Sarbanes-Oxley Act requiring that our independent registered public accounting firm provide an attestation report on the effectiveness of our internal control over financial reporting;
- the obligation to provide three years of audited financial statements;
- the “say on pay” provisions, requiring a non-binding stockholder vote to approve compensation of certain executive officers, and the “say on golden parachute” provisions, requiring a non-binding stockholder vote to approve golden parachute arrangements for certain executive officers in connection with mergers and certain other business combinations, of the Dodd-Frank Act and some of the disclosure requirements of the Dodd-Frank Act relating to compensation of our chief executive officer;
- the requirement to provide detailed compensation discussion and analysis in proxy statements and reports filed under the Exchange Act, and instead provide a reduced level of disclosure concerning executive compensation; and
- any rules that may be adopted by the Public Company Accounting Oversight Board requiring mandatory audit firm rotation or a supplement to the auditor’s report on the financial statements.

We currently intend to take advantage of some of the reduced regulatory and reporting requirements that will be available to us under the JOBS Act so long as we qualify as an “emerging growth company.”

Future sales and issuances of our common stock or rights to purchase common stock could result in additional dilution of the percentage ownership of our stockholders and could cause our stock price to fall.

We expect that significant additional capital will be needed in the future to continue our planned operations. To the extent we raise additional capital by issuing equity securities, our stockholders may experience substantial dilution. We may sell common stock, convertible securities or other equity securities in one or more transactions at prices and in a manner we determine from time to time. These sales may also result in new investors gaining rights superior to our existing stockholders.

Because we do not intend to declare cash dividends on our shares of common stock in the foreseeable future, stockholders must rely on appreciation of the value of our common stock for any return on their investment.

We currently anticipate that we will retain future earnings for the development, operation and expansion of our business and do not anticipate declaring or paying any cash dividends in the future. As a result, we expect that only appreciation of the price of our common stock, if any, will provide a return to our investors for the foreseeable future. Investors seeking cash dividends should not invest in our common stock.

If securities or industry analysts do not publish or cease publishing research or reports about us, our business or our market, or if they change their recommendations regarding our common stock adversely, the price of our common stock and trading volume could decline.

The trading market for our common stock will be influenced by the research and reports that securities or industry analysts may publish about us, our business, our market or our competitors. If any of the analysts who may cover us change their recommendation regarding our common stock adversely, or provide more favorable relative recommendations about our competitors, the price of our common stock would likely decline. If any analyst who may cover us were to cease coverage of our company or fail to regularly publish reports on us, we could lose visibility in the financial markets, which in turn could cause the price of our common stock or trading volume to decline.

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We may be subject to securities litigation, which is expensive and could divert management attention. Our share price may be volatile, and in the past, companies that have experienced volatility in the market price of their stock have been subject to securities class action litigation. We may be the target of this type of litigation in the future. Litigation of this type could result in substantial costs and diversion of management's attention and resources, which could seriously harm our business. Any adverse determination in litigation could also subject us to significant liabilities.

Anti-takeover provisions in our charter documents and under Delaware law could make an acquisition of us, which may be beneficial to our stockholders, more difficult and may prevent attempts by our stockholders to replace or remove our current management.

Provisions in our amended and restated certificate of incorporation and our bylaws may delay or prevent an acquisition of us, including the ability of our board of directors to establish new series of preferred stock and issue shares of these new series, which could be used by our board of directors to oppose a hostile takeover attempt, which some stockholders may believe would be in the best interests of stockholders. In addition, these provisions may frustrate or prevent any attempts by our stockholders to replace or remove our current management by making it more difficult for stockholders to replace members of our board of directors, which is responsible for appointing the members of our management, including the elimination of cumulative voting, inability of our stockholders to call special meetings or take action by written consent, ability of our board of directors to fill board vacancies, and ability of our board of directors to determine the size of the board of directors. In addition, we are subject to Section 203 of the Delaware General Corporation Law, which generally prohibits stockholders owning in excess of 15% of our outstanding voting stock from merging or combining with us. Finally, our charter documents establish advance notice requirements for nominations for election to our board of directors and for proposing matters that can be acted upon at stockholder meetings. Although we believe these provisions together provide for an opportunity to receive higher bids by requiring potential acquirers to negotiate with our board of directors, they would apply even if the offer may be considered beneficial by some stockholders.

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

Unregistered Sales of Equity Securities

None.

Use of Proceeds

On May 2, 2014, our registration statement on Form S-1 (File No. 333-194192) was declared effective for our initial public offering of 6,200,000 shares of our common stock at a price of \$10.00 per share for aggregate gross proceeds of \$62.0 million to us. As a result of our IPO, which closed on May 7, 2014, we received net proceeds of approximately \$54.6 million after deducting underwriting discounts and commissions of \$3.3 million and offering expenses payable by us of \$4.1 million. RBC Capital Markets, LLC, and Canaccord Genuity Inc. acted as managing underwriters in the IPO.

There has been no material change in the planned use of proceeds from our initial public offering as described in our prospectus effective May 2, 2014, filed with the SEC pursuant to Rule 424(b) of the Securities Act. Through March 31, 2015, \$27.0 million of the net proceeds had been used for the purposes set forth in our prospectus, including \$15.0 million to pay off the balance and all accrued interest on our credit facility with HSBC Bank on May 7, 2014, and \$12.0 million for the development of our lead product candidate SCY-078 and to fund working capital, capital expenditures and other general corporate purposes.

Item 5. Other Information

Departure of Chief Financial Officer

On May 12, 2015, Charles F. Osborne, Jr., notified us that he will be resigning from the company, including in his capacity as Chief Financial Officer, effective June 30, 2015.

Compensatory Arrangement with Chief Financial Officer

On May 12, 2015, the compensation committee of our board of directors approved a compensatory arrangement for Mr. Osborne that provides for the following payments and benefits:

- a cash payment of approximately \$138,000 upon the effective date of his resignation;
- cash severance payments totaling approximately \$179,000, which is equal to seven months of Mr. Osborne's current base salary, to be paid over seven months commencing with the first payroll period following the resignation date;
- payment of the same percentage of the COBRA premiums for continued medical, dental, and vision group health coverage as we paid prior to Mr. Osborne's resignation, until the earlier of (a) seven months after resignation of employment, (b) such time as Mr. Osborne becomes enrolled in the group health insurance plan of another employer or (c) Mr. Osborne becomes entitled to Medicare after the COBRA election; and
- the vesting and exercisability of all outstanding options to purchase our common stock held by Mr. Osborne will be accelerated in full on the effective date of resignation and the post-employment option exercise period will be extended from 90-days to 36 months. As of June 30, 2015, Mr. Osborne will hold outstanding options to purchase an aggregate of 74,490 shares of the Company's common stock at a weighted average exercise price of \$9.53, including unvested options to purchase 50,814 shares at a weighted average exercise price of \$9.49.

Item 6. Exhibits

See the Exhibit Index which follows the signature page of this Quarterly Report on Form 10-Q, which is incorporated herein by reference.

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SIGNATURES

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

SCYNEXIS, INC.

By: /s/ Marco Taglietti, M.D.
Marco Taglietti, M.D.
Chief Executive Officer
(Principal Executive Officer)

Date: May 15, 2015

By: /s/ Charles F. Osborne, Jr.
Charles F. Osborne, Jr.
Chief Financial Officer
(Principal Financial and Accounting Officer)

Date: May 15, 2015

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INDEX TO EXHIBITS

Exhibit Number	Description of Document
3.1	Amended and Restated Certificate of Incorporation (Filed with the SEC as Exhibit 3.1 to our current report on Form 8-K, filed with the SEC on May 12, 2014, SEC File No. 001-36365, and incorporated by reference here).
3.2	Amended and Restated By-Laws (Filed with the SEC as Exhibit 3.4 to our Registration Statement on Form S-1, filed with the SEC on February 27, 2014, SEC File No. 333-194192, and incorporated by reference here).
4.1	Reference is made to Exhibits 3.1 and 3.2.
4.2	Fifth Amended and Restated Investor Rights Agreement, dated December 11, 2013 (Filed with the SEC as Exhibit 10.21 to our Registration Statement on Form S-1, filed with the SEC on February 27, 2014, SEC File No. 333-194192).
10.1	SCYNEXIS, Inc. 2015 Inducement Plan and Form of Stock Option Grant Notice and Stock Option Agreement (Filed with the SEC as Exhibit 10.34 to our Registration Statement on Form S-1, filed with the SEC on April 9, 2015, SEC File No. 333-203314).
10.2	Employment Agreement, dated February 5, 2015, between SCYNEXIS, Inc. and Dr. Marco Taglietti (Filed with the SEC as Exhibit 10.27 to our Annual Report on Form 10-K, filed with the SEC on March 30, 2015, SEC File No. 001-36365)).
10.3	Compensation arrangement with non-employee directors (Filed with the SEC as Exhibit 10.1 to our Current Report on Form 8-K, filed with the SEC on March 3, 2015, SEC File No. 001-36365)).
31.1	Certification of Chief Executive Officer pursuant to Rule 13-a-14(a) or Rule 15(d)-14(a) of the Exchange Act
31.2	Certification of Chief Financial Officer pursuant to Rule 13a-14(a) or Rule 15d-14(a) of the Exchange Act
32.1	Certification of Chief Executive Officer and Chief Financial Officer pursuant to 13a-14(b) or 15d-14(b) of the Exchange Act
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Schema Linkbase Document
101.CAL	XBRL Taxonomy Calculation Linkbase Document
101.DEF	XBRL Taxonomy Definition Linkbase Document
101.LAB	XBRL Taxonomy Labels Linkbase Document

101.PRE XBRL Taxonomy Presentation Linkbase Document