Aclaris Therapeutics, Inc. Form 10-Q November 06, 2018 <u>Table of Contents</u>

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

to

For the quarterly period ended September 30, 2018

OR

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

For the transition period from

Commission File Number 001-37581

Aclaris Therapeutics, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware46-0571712(State or Other Jurisdiction of(I.R.S. EmployerIncorporation or Organization)Identification No.)640 Lee Road, Suite 20019087Wayne, PA19087(Address of principal executive offices)(Zip Code)

Registrant's telephone number, including area code: (484) 324 7933

N/A

(Former name, former address and former fiscal year, if changed since last report)

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 every Interactive Data File required to be submitted 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 such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b 2 of the Securities Exchange Act of 1934:

Large accelerated filer	Accelerated filer
Non-accelerated filer	Smaller reporting company
	Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Securities Exchange Act of 1934). Yes No

The number of outstanding shares of the registrant's common stock, par value \$0.00001 per share, as of the close of business on November 5, 2018 was 40,936,191.

ACLARIS THERAPEUTICS, INC.

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Part I. FINANCIAL INFORMATION

Item 1. Financial Statements

ACLARIS THERAPEUTICS, INC.

CONDENSED CONSOLIDATED BALANCE SHEET

(Unaudited)

(In thousands, except share and per share data)

	eptember 30, 018	ecember 31, 017
Assets		
Current assets:		
Cash and cash equivalents	\$ 26,590	\$ 20,202
Marketable securities	107,681	173,655
Accounts receivable, net	1,033	481
Inventory	1,044	—
Prepaid expenses and other current assets	9,171	5,883
Total current assets	145,519	200,221
Marketable securities		14,997
Property and equipment, net	4,409	2,159
Intangible assets	7,292	7,349
Goodwill	18,504	18,504
Other assets	452	279
Total assets	\$ 176,176	\$ 243,509
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable	\$ 13,735	\$ 7,822
Accrued expenses	8,545	4,940
Total current liabilities	22,280	12,762
Contingent consideration	5,244	4,378
Other liabilities	1,775	558
Deferred tax liability	549	549
Total liabilities	29,848	18,247
Stockholders' Equity:		
Preferred stock, \$0.00001 par value; 10,000,000 shares authorized and no		
shares issued or outstanding at September 30, 2018 and December 31, 2017	—	—

Common stock, \$0.00001 par value; 100,000,000 shares authorized at September 30, 2018 and December 31, 2017; 30,991,060 and 30,856,505 shares issued and outstanding at September 30, 2018 and December 31, 2017, respectively Additional paid in capital 400,066 384,943 Accumulated other comprehensive loss (116) (246)Accumulated deficit (159, 435)(253, 622)Total stockholders' equity 146,328 225,262 Total liabilities and stockholders' equity \$ 176,176 \$ 243,509

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

ACLARIS THERAPEUTICS, INC.

CONDENSED CONSOLIDATED STATEMENT OF OPERATIONS AND COMPREHENSIVE LOSS

(Unaudited)

(In thousands, except share and per share data)

	Three Months Ended September 30,		Nine Months En September 30,	ded	
	2018	2017	2018	2017	
Revenues:					
ESKATA product sales, net	\$ 510	\$ —	\$ 2,043	\$ —	
Contract research	1,118	684	3,379	684	
Other revenue		_	1,000	_	
Total revenue, net	1,628	684	6,422	684	
Cost of revenue	1,193	453	3,341	453	
Gross profit	435	231	3,081	231	
Operating expenses:					
Research and development	15,931	10,864	43,472	26,601	
Sales and marketing	11,380	3,557	35,030	7,183	
General and administrative	6,574	4,566	20,955	13,428	
Total operating expenses	33,885	18,987	20,933 99,457	47,212	
	,		,		
Loss from operations	(33,450)	(18,756)	(96,376)	(46,981)	
Other income, net	710	564	2,189	1,392	
Net loss	\$ (32,740)	\$ (18,192)	\$ (94,187)	\$ (45,589)	
Net loss per share, basic and diluted Weighted average common shares	\$ (1.06)	\$ (0.63)	\$ (3.04)	\$ (1.68)	
outstanding, basic and diluted	30,982,192	28,834,808	30,938,026	27,180,244	
Other comprehensive income: Unrealized gain on marketable securities,					
net of tax of \$0	\$ 65	\$ 63	\$ 111	\$ 7	
Foreign currency translation adjustments	7	(10)	19	149	
Total other comprehensive income	72	53	130	156	
Comprehensive loss	\$ (32,668)	\$ (18,139)	\$ (94,057)	\$ (45,433)	

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

ACLARIS THERAPEUTICS, INC.

CONDENSED CONSOLIDATED STATEMENT OF

STOCKHOLDERS' EQUITY

(Unaudited)

(In thousands, except share data)

	Common Sto	ock	Additional	Accumulated Other		Total
		Par	Paid in	Comprehens	ive Accumulated	Stockholders'
	Shares	Value	Capital	Loss	Deficit	Equity
Balance at December 31, 2017	30,856,505	\$ —	\$ 384,943	\$ (246)	\$ (159,435)	\$ 225,262
Exercise of stock options and						
vesting of RSUs	134,555		24			24
Unrealized gain on marketable						
securities				111		111
Foreign currency translation						
adjustment				19	_	19
Stock-based compensation						
expense			15,099			15,099
Net loss					(94,187)	(94,187)
Balance at September 30, 2018	30,991,060	\$ —	\$ 400,066	\$ (116)	\$ (253,622)	\$ 146,328

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

ACLARIS THERAPEUTICS, INC.

CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

(Unaudited)

(In thousands)

	Nine Months I September 30,	
	2018	2017
Cash flows from operating activities:		
Net loss	\$ (94,187)	\$ (45,589)
Adjustments to reconcile net loss to net cash used in operating activities:		
Depreciation and amortization	921	221
Stock-based compensation expense	15,099	10,130
Change in fair value of contingent consideration	866	
Changes in operating assets and liabilities:		
Accounts receivable	(552)	
Inventory	(1,044)	
Prepaid expenses and other assets	(3,461)	(4,331)
Accounts payable	5,932	3,130
Accrued expenses	2,863	(14)
Net cash used in operating activities	(73,563)	(36,453)
Cash flows from investing activities:		
Purchases of property and equipment	(1,210)	(658)
Acquisition of Confluence, net of cash acquired		(9,647)
Purchases of marketable securities	(112,344)	(120,496)
Proceeds from sales and maturities of marketable securities	193,427	96,674
Net cash provided by (used in) investing activities	79,873	(34,127)
Cash flows from financing activities:		
Proceeds from issuance of common stock under the at-the-market sales		
agreement, net of issuance costs		19,311
Proceeds from issuance of common stock in connection with public offering, net		
of issuance costs		80,918
Capital lease payments	(499)	
Proceeds from the exercise of employee stock options	577	235
Net cash provided by financing activities	78	100,464
Net increase in cash and cash equivalents	6,388	29,884
Cash and cash equivalents at beginning of period	20,202	30,171
Cash and cash equivalents at end of period	\$ 26,590	\$ 60,055
Supplemental disclosure of non-cash investing and financing activities:		
Additions to property and equipment included in accounts payable	\$ 102	\$ 20
Fair value of stock issued in connection with Confluence acquisition	\$ —	\$ 9,675

Property and equipment obtained pursuant to capital lease financing arrangements	\$ 2,076	\$
Offering costs included in accounts payable	\$ 20	\$ 107

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

ACLARIS THERAPEUTICS, INC.

NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

(Amounts in thousands, except share and per share data)

1. Organization and Nature of Business

Aclaris Therapeutics, Inc. was incorporated under the laws of the State of Delaware in 2012. In July 2015, Aclaris Therapeutics International Limited ("ATIL") was established under the laws of the United Kingdom as a wholly-owned subsidiary of Aclaris Therapeutics, Inc. In March 2016, Vixen Pharmaceuticals, Inc. ("Vixen") became a wholly-owned subsidiary of Aclaris Therapeutics, Inc., and in September 2018, Vixen was dissolved. In August 2017, Aclaris Life Sciences, Inc. (formerly known as Confluence Life Sciences, Inc.) ("Confluence") was acquired by Aclaris Therapeutics, Inc., and became a wholly-owned subsidiary thereof (see Note 3). Aclaris Therapeutics, Inc., ATIL, Vixen and Confluence are referred to collectively as the "Company." The Company is a dermatologist-led biopharmaceutical company focused on identifying, developing and commercializing innovative therapies to address significant unmet needs in medical and aesthetic dermatology and immunology. The Company's lead drug, ESKATA (hydrogen peroxide) Topical Solution, 40% (w/w) ("ESKATA"), is a proprietary high concentration formulation of hydrogen peroxide that the Company is commercializing as an office-based prescription treatment for raised seborrheic keratosis ("SK"), a common non malignant skin tumor. The Company submitted a New Drug Application ("NDA") for ESKATA to the U.S. Food and Drug Administration ("FDA") in February 2017, and it was approved in December 2017. The Company launched ESKATA in May 2018. In October 2018, the Company entered into a definitive agreement to acquire the worldwide rights to a second commercial product, RHOFADE (see Note 15).

Liquidity

The Company's condensed consolidated financial statements have been prepared on the basis of continuity of operations, realization of assets and the satisfaction of liabilities in the ordinary course of business. At September 30, 2018, the Company had cash, cash equivalents and marketable securities of \$134,271 and an accumulated deficit of \$253,622. Since inception, the Company has incurred net losses and negative cash flows from its operations. Prior to the acquisition of Confluence in August 2017, the Company had never generated any revenue. There can be no assurance that profitable operations will ever be achieved, and, if achieved, will be sustained on a continuing basis. In addition, development activities, clinical and preclinical testing of the Company's drug candidates, and commercialization of the Company's products will require significant additional financing. The future viability of the Company is dependent on its ability to generate cash from operating activities or to raise additional capital to finance its operations. The Company's failure to raise capital as and when needed could have a negative impact on its financial condition and ability to pursue its business strategies.

2. Summary of Significant Accounting Policies

Basis of Presentation

The accompanying condensed consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP"). The condensed consolidated financial statements of the Company include the accounts of the operating parent company, Aclaris Therapeutics, Inc., and its wholly-owned subsidiaries, ATIL, Confluence and Vixen. All significant intercompany transactions have been eliminated.

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of expenses during the reporting periods. Significant estimates and assumptions reflected in these financial statements include, but are not limited to, research and development expenses, contingent consideration and the valuation of stock-based awards. Estimates are periodically reviewed in light of changes in circumstances, facts and experience. Actual results could differ from the Company's estimates.

Unaudited Interim Financial Information

The accompanying condensed consolidated balance sheet as of September 30, 2018, the condensed consolidated statement of operations and comprehensive loss for the three and nine months ended September 30, 2018 and 2017, the condensed consolidated statement of stockholders' equity for the nine months ended September 30, 2018, and the condensed consolidated statement of cash flows for the nine months ended September 30, 2018 and 2017 are unaudited. The unaudited interim condensed consolidated financial statements have been prepared on the same basis as the audited annual financial statements contained in the Company's annual report on Form 10-K filed with the Securities and Exchange Commission ("SEC") on March 12, 2018 and, in the opinion of management, reflect all adjustments, which include only normal recurring adjustments necessary for the fair statement of the Company's financial position as of September 30, 2018, the results of its operations and comprehensive loss for the three and nine months ended September 30, 2018 and 2017 and its cash flows for the nine months ended September 30, 2018 and 2017. The condensed consolidated balance sheet data as of December 31, 2017 was derived from audited financial statements but does not include all disclosures required by GAAP. The financial data and other information disclosed in these notes related to the three and nine months ended September 30, 2018 and 2017 are unaudited. The results for the three and nine months ended September 30, 2018 are not necessarily indicative of results to be expected for the year ending December 31, 2018, any other interim periods, or any future year or period. The unaudited interim financial statements of the Company included herein have been prepared, pursuant to the rules and regulations of the SEC. Certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted from this report, as is permitted by such rules and regulations. These unaudited condensed consolidated financial statements should be read in conjunction with the audited consolidated financial statements and the notes thereto for the year ended December 31, 2017 included in the Company's annual report on Form 10-K filed with the SEC on March 12, 2018.

Significant Accounting Policies

The Company's significant accounting policies are disclosed in the audited consolidated financial statements for the year ended December 31, 2017 included in the Company's annual report on Form 10-K filed with the SEC on March 12, 2018. Since the date of such financial statements, there have been no changes to the Company's significant

accounting policies other than those noted below.

In February 2017, the Company paid a \$2,000 Prescription Drug User Fee Act ("PDUFA") fee to the FDA in conjunction with the filing of its NDA for ESKATA. The Company requested a waiver and refund of this PDUFA fee, which was approved by the FDA in December 2017, and was received by the Company in January 2018.

Revenue Recognition

The Company accounts for revenue in accordance with Accounting Standards Codification ("ASC") Topic 606, Revenue from Contracts with Customers. Under ASC Topic 606, revenue is recognized when a customer obtains control of promised goods or services in an amount that reflects the consideration to which the Company expects to be entitled in exchange for those goods or services.

To determine revenue recognition in accordance with ASC Topic 606, the Company performs the following five steps: (i) identify the contract(s) with a customer, (ii) identify the performance obligations in the contract, (iii) determine the transaction price, (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) performance obligations are satisfied. At contract inception, the Company assesses the goods or services promised within a contract with a customer to identify the performance obligations, and to determine if they are distinct. The Company recognizes the revenue that is allocated to each distinct performance obligation when (or as) that performance obligation is satisfied. The Company only recognizes revenue when collection of the consideration it is entitled to under a contract with a customer is probable.

ESKATA Product Sales

The Company sells ESKATA to McKesson Specialty Care Distribution ("McKesson") which resells ESKATA to healthcare providers, group purchasing organizations ("GPOs") and hospitals. The Company has entered into an agreement directly with one GPO, and may enter into additional agreements directly with other GPOs and corporate accounts, that provide for discounted pricing in the form of volume-based rebates and chargebacks, and administrative fees. The Company does not accept product returns.

The Company recognizes revenue from sales of ESKATA at the point when control has transferred to the customer, which generally occurs when McKesson takes delivery of the product. The Company includes estimates for variable consideration, including rebates, chargebacks and administrative fees, as a reduction of revenue when it is recognized. Estimates of variable consideration include reserves for rebates, chargebacks and administrative fees related to units remaining in the distribution channel at McKesson. The Company considers all relevant factors when estimating variable consideration including the terms of current contracts, market trends, industry data and forecasted buying patterns as available and appropriate.

The Company has determined that its arrangement with McKesson, its only direct customer, does not include a financing component since payment terms under the agreement do not exceed one year. The Company expenses incremental costs of contracts with direct and indirect customers, which generally include sales commissions, in the period they are incurred.

Contract Research

The Company earns revenue from the provision of laboratory services to clients through Confluence, its wholly-owned subsidiary. Laboratory service revenue is generally evidenced by contracts with clients which are on an agreed upon fixed-price, fee-for-service basis and are generally billed on a monthly basis in arrears for services rendered. Revenue related to these contracts is generally recognized as the laboratory services are performed, based upon the rates specified in the contracts. Under ASC Topic 606, the Company elected to apply the "right to invoice"

practical expedient when recognizing laboratory service revenue. The Company recognizes laboratory service revenue in the amount to which it has the right to invoice.

The Company has also received revenue from grants under the Small Business Innovation Research program of the National Institutes of Health ("NIH"). During the nine months ended September 30, 2018, the Company, through Confluence, its wholly-owned subsidiary, had two active grants from NIH which were related to early-stage research. As of September 30, 2018, there are no remaining funds available to the Company under the grants. The Company recognizes revenue related to grants as amounts become reimbursable under each grant, which is generally when research is performed, and the related costs are incurred.

Inventory

Inventory includes the third-party cost of manufacturing and assembly of the finished product form of ESKATA, quality control and other overhead costs. Inventory is stated at the lower of cost or net realizable value. Inventory is

adjusted for short-dated, unmarketable inventory equal to the difference between the cost of inventory and the estimated value based upon assumptions about future demand and market conditions. The Company had \$1,044 and \$0 of inventory as of September 30, 2018 and December 31, 2017, respectively, which was comprised solely of finished goods.

Contingent Consideration

The Company initially recorded the contingent consideration related to future potential payments based upon the achievement of certain development, regulatory and commercial milestones, resulting from the acquisition of Confluence, at its estimated fair value on the date of acquisition. Changes in fair value reflect new information about the likelihood of the payment of the contingent consideration and the passage of time. For example, if the timing of the development of an acquired drug candidate, or the size of potential commercial opportunities related to an acquired drug, differ from the Company's assumptions, then the fair value of contingent consideration would be adjusted accordingly. Future changes in the fair value of the contingent consideration, if any, will be recorded as income or expense in the Company's condensed consolidated statement of operations.

Recently Issued Accounting Pronouncements

In August 2018, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2018-15, Intangibles—Goodwill and Other—Internal-Use Software (Subtopic 350-40). ASU 2018-15 requires a customer in a cloud computing arrangement that is a service contract to follow the internal-use software guidance in ASC 350-40 to determine which implementation costs to capitalize as assets or expense as incurred. The standard will be effective for fiscal years beginning after December 15, 2019, including interim periods within such fiscal years, with early adoption permitted. The Company is evaluating the impact of ASU 2018-15 on its consolidated financial statements.

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820). The FASB developed the amendments to ASC 820 as part of its broader disclosure framework project, which aims to improve the effectiveness of disclosures in the notes to financial statements by focusing on requirements that clearly communicate the most important information to users of the financial statements. This update eliminates certain disclosure requirements for fair value measurements for all entities, requires public entities to disclose certain new information and modifies some of the existing disclosure requirements. The standard will be effective for fiscal years beginning after December 15, 2019, including interim periods within such fiscal years, with early adoption permitted. The Company is evaluating the impact of ASU 2018-13 on its consolidated financial statements.

In June 2018, the FASB issued ASU 2018-07, Compensation-Stock Compensation (Topic 718). The amendments in this ASU expand the scope of Topic 718 to include stock-based compensation arrangements with nonemployees

except for specific guidance on option pricing model inputs and cost attribution. ASU 2018-07 is effective for annual reporting periods beginning after December 31, 2018, including interim periods within that year, and early adoption is permitted. The Company is evaluating the impact of ASU 2018-07 on its consolidated financial statements.

In January 2017, the FASB issued ASU 2017-01, Business Combinations-Clarifying the Definition of a Business (Topic 805). The amendments in this ASU provide a screen to determine when a set of acquired assets and/or activities is not a business. The screen requires that when substantially all of the fair value of the gross assets acquired, or disposed of, is concentrated in a single identifiable asset or a group of similar identifiable assets, the set is not a business. The amendments in this ASU will reduce the number of transactions that meet the definition of a business. ASU 2017-01 is effective for annual reporting periods beginning after December 15, 2017, including interim periods within those years, and early adoption will be permitted. The Company adopted the provisions of this standard on January 1, 2018, the impact of which on its consolidated financial statements was not significant.

In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers (Topic 606). Under this ASU, entities should recognize revenue in an amount that reflects the consideration to which they expect to be entitled to in exchange for goods and services provided. ASU 2014-09 is effective for annual reporting periods beginning after

December 15, 2017. The Company adopted the provisions of this standard on January 1, 2018, using the modified retrospective transition method. The Company did not recognize any transition adjustments as a result of adopting ASU 2014-09 and, accordingly, comparative information has not been restated for the periods reported.

3. Acquisition of Confluence

In August 2017, the Company acquired Confluence, at which time, Confluence became a wholly-owned subsidiary of the Company. The Company gave aggregate consideration with a fair value of \$24,322 to the equity holders of Confluence. The Company also agreed to pay the Confluence equity holders contingent consideration of up to \$80,000, based upon the achievement of certain development, regulatory and commercial milestones, including \$2,500 of which may be paid in shares of the Company's common stock upon the achievement of a specified development milestone. In addition, the Company has agreed to pay the Confluence equity holders specified future royalty payments calculated as a low single-digit percentage of annual net sales, subject to specified reductions, limitations and other adjustments, until the date that all of the patent rights for that product have expired, as determined on a country-by-country and product-by-product basis or, in specified circumstances, ten years from the first commercial sale of such product.

The following table summarizes the fair value of total consideration given to the Confluence equity holders in connection with the acquisition:

Cash consideration paid	\$ 10,269
Aclaris common stock issued	9,675
Contingent consideration	4,378
Total fair value of consideration to Confluence equity holders	\$ 24,322

The Company accounted for the acquisition of Confluence as a business combination using the acquisition method of accounting. Under the acquisition method of accounting, the assets acquired and liabilities assumed in this transaction were recorded at their respective fair values on the date of acquisition using assumptions that are subject to change. The Company finalized the purchase price allocation for the acquisition of Confluence in the second quarter of 2018.

The following supplemental unaudited pro forma information presents the Company's financial results, for the periods presented, as if the acquisition of Confluence had occurred on January 1, 2017. This supplemental unaudited pro forma financial information has been prepared for comparative purposes only, and is not necessarily indicative of what actual results would have been had the acquisition of Confluence occurred on January 1, 2017, nor is this information indicative of future results.

	Three Months	Ended	Nine Months Ended			
	September 30,		September 30,			
	2018	2017	2018	2017		
Revenue	\$ 1,628	\$ 1,063	\$ 6,422	\$ 3,366		
Gross profit	435	298	3,081	1,102		
Total operating expenses	33,885	18,736	99,457	48,122		
Net loss	(32,740)	(17,875)	(94,187)	(45,627)		

The supplemental unaudited pro forma financial results for the three and nine months ended September 30, 2017 include adjustments to exclude \$997 and \$1,351, respectively, of acquisition-related expenses, as well as \$217 and \$888, respectively, to exclude revenue billed to the Company by Confluence. The supplemental unaudited pro forma financial results for the three and nine months ended September 30, 2017 also include an adjustment for amortization expense related to the other intangible asset acquired.

4. Fair Value of Financial Assets and Liabilities

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

		Septembe Level 1		018 evel 2		Lev	el 3	Total
Assets:								
Cash equivalents		\$ 24,583	\$			\$ -		\$ 24,583
Marketable securities				107,681	-	_		107,681
Total Assets		\$ 24,583	\$	107,681	-	\$ -	_	\$ 132,264
Liabilities:								
Acquisition-related contingent considerat	ion	\$ \$	\$			\$ 5,	,244	\$ 5,244
Total liabilities		\$ —	\$			\$ 5,	,244	\$ 5,244
	Dece Leve	ember 31, 2	2017 Level 2		Leve	13	Tota	al
Assets:	LUN					15	100	aı
Cash equivalents	\$ 19	,339	\$ —	:	\$ —	-	\$ 1	9,339
Marketable securities	·	_	188,6	52		-		88,652
Total Assets	\$ 19	9,339	\$ 188,6	52	\$ —	-	\$ 2	07,991
Liabilities:								
Acquisition-related contingent consideration	\$ -	- \$	\$ —	:	\$ 4,3	78	\$ 4	,378
Total liabilities	\$ -	- 9	\$ —	:	\$ 4,3	78	\$ 4	,378

As of September 30, 2018 and December 31, 2017, the Company's cash equivalents consisted of investments with maturities of less than three months and included a money market fund, which was valued based upon Level 1 inputs, and commercial paper which was valued based upon Level 2 inputs. In determining the fair value of its Level 2 investments the Company relied on quoted prices for identical securities in markets that are not active. These quoted prices were obtained by the Company with the assistance of a third-party pricing service based on available trade, bid and other observable market data for identical securities. On a quarterly basis, the Company compares the quoted prices obtained from the third-party pricing service to other available independent pricing information to validate the reasonableness of those quoted prices. The Company evaluates whether adjustments to third-party pricing is necessary and, historically, the Company has not made adjustments to the quoted prices obtained from the third-party pricing service. During the three and nine months ended September 30, 2018 and the year ended December 31, 2017, there were no transfers between Level 1, Level 2 and Level 3. The change in contingent consideration related to acquisition of Confluence of \$866 during the nine months ended September 30, 2018 was the result of updates to the Company's

assumptions related to drug discovery research on the soft-JAK inhibitors acquired as part of the acquisition, which progressed more quickly than originally planned.

The following tables present the fair value of the Company's available for sale marketable securities by type of security:

	September 30, 2018					
	Amortized	Unrealized	Unrealized	Fair		
	Cost	Gain	Loss	Value		
Marketable securities:						
Corporate debt securities	\$ 16,088	\$ —	\$ (23)	\$ 16,065		
Commercial paper	51,691	—		51,691		
Asset-backed securities	16,009	—	(8)	16,001		
U.S. government agency debt securities	23,952	—	(28)	23,924		
Total marketable securities	\$ 107,740	\$ —	\$ (59)	\$ 107,681		

	December 31	, 2017		
		Gross	Gross	
	Amortized	Unrealized	Unrealized	Fair
	Cost	Gain	Loss	Value
Marketable securities:				
Corporate debt securities	\$ 37,401	\$ —	\$ (68)	\$ 37,333
Commercial paper	85,202			85,202
Asset-backed securities	16,708		(13)	16,695
U.S. government agency debt securities	49,511		(89)	49,422
Total marketable securities	\$ 188,822	\$ —	\$ (170)	\$ 188,652

5. Property and Equipment, Net

Property and equipment, net consisted of the following:

	September 30,	December 31,
	2018	2017
Computer equipment	\$ 1,338	\$ 650
Fleet vehicles	2,076	—
Manufacturing equipment	562	511
Lab equipment	928	721
Furniture and fixtures	524	327

Leasehold improvements	326	430
Property and equipment, gross	5,754	2,639
Accumulated depreciation	(1,345)	(480)
Property and equipment, net	\$ 4,409	\$ 2,159

Depreciation expense was \$366 and \$103 for the three months ended September 30, 2018 and 2017, respectively, and \$865 and \$208 for the nine months ended September 30, 2018 and 2017, respectively.

6. Accrued Expenses

Accrued expenses consisted of the following:

	September 30, 2018	December 31, 2017
Employee compensation expenses	\$ 4,219	\$ 3,010
Sales and marketing expenses	833	39
Research and development expenses	1,900	627
Capital leases, current portion	591	142
Professional fees	336	108
Payable to NST		590
Other	666	424
Total accrued expenses	\$ 8,545	\$ 4,940

7. Stockholders' Equity

Preferred Stock

As of September 30, 2018 and December 31, 2017, the Company's amended and restated certificate of incorporation authorized the Company to issue 10,000,000 shares of undesignated preferred stock. No shares of preferred stock were outstanding as of September 30, 2018 or December 31, 2017.

Common Stock

As of September 30, 2018 and December 31, 2017, the Company's amended and restated certificate of incorporation authorized the Company to issue 100,000,000 shares of \$0.00001 par value common stock.

Each share of common stock entitles the holder to one vote on all matters submitted to a vote of the Company's stockholders. Common stockholders are entitled to receive dividends, as may be declared by the board of directors, if any, subject to any preferential dividend rights of any series of preferred stock that may be outstanding. The

Company did not declare any dividends through September 30, 2018.

At-The-Market Equity Offering

In November 2016, the Company entered into an at-the-market sales agreement with Cowen and Company, LLC ("Cowen") to sell the Company's securities under a shelf registration statement filed in November 2016. In October 2018, the Company terminated the at-the-market sales agreement with Cowen. During the nine months ended September 30, 2018, the Company did not issue any shares of common stock under the at-the-market sales agreement. As of September 30, 2018, the Company had issued and sold an aggregate of 635,000 shares of common stock under the at-the-market sales agreement at a weighted average price per share of \$31.50, for aggregate gross proceeds of \$20,003. The Company has incurred expenses of \$691 in connection with the shares issued under the at-the-market sales agreement.

Public Offerings of Common Stock

In August 2017, the Company entered into an underwriting agreement pursuant to which the Company issued and sold 3,747,602 shares of common stock under a registration statement on Form S-3, including the underwriters' partial exercise of their option to purchase additional shares. The shares of common stock were sold to the public at a price of \$23.02 per share, for gross proceeds of \$86,270. The Company paid underwriting discounts and commissions of \$5,176 to the underwriters and incurred expenses of \$176 in connection with this public offering. The net offering proceeds received by the Company, after deducting underwriting discounts and commissions and offering expenses, were \$80,918.

In October 2018, the Company consummated a second public offering of shares of common stock (see Note 15).

8. Stock Based Awards

2017 Inducement Plan

In July 2017, the Company's board of directors adopted the 2017 Inducement Plan (the "2017 Inducement Plan"). The 2017 Inducement Plan is a non-shareholder approved stock plan adopted pursuant to the "inducement exception" provided under Nasdaq listing rules. The only employees eligible to receive grants of awards under the 2017 Inducement Plan are individuals who satisfy the standards for inducement grants under Nasdaq listing rules, generally including individuals who were not previously an employee or director of the Company. Under the terms of the 2017 Inducement Plan upon adoption, the Company may grant up to 1,000,000 shares of common stock pursuant to nonqualified stock options, stock appreciation rights, restricted stock awards, restricted stock unit ("RSU") awards, and other stock awards. The shares of common stock underlying any awards that expire, or are otherwise terminated, settled in cash or repurchased by the Company under the 2017 Inducement Plan will be added back to the shares of common stock available for issuance under the 2017 Inducement Plan. As of September 30, 2018, 22,471 shares of common stock were available for grant under the 2017 Inducement Plan.

2015 Equity Incentive Plan

In September 2015, the Company's board of directors adopted the 2015 Equity Incentive Plan (the "2015 Plan"), and on September 16, 2015, the Company's stockholders approved the 2015 Plan. The 2015 Plan became effective in connection with the Company's initial public offering in October 2015. Beginning at the time the 2015 Plan became effective, no further grants may be made under the Company's 2012 Equity Compensation Plan, as amended and restated (the "2012 Plan"). The 2015 Plan provides for the grant of incentive stock options, nonqualified stock options, stock appreciation rights, restricted stock awards, RSU awards, performance stock awards, cash-based awards and other stock-based awards. The number of shares initially reserved for issuance under the 2015 Plan was 1,643,872 shares of common stock. The number of shares of common stock that may be issued under the 2015 Plan will automatically increase on January 1 of each year, beginning on January 1, 2016 and ending on January 1, 2025, in an amount equal to the lesser of (i) 4.0% of the shares of the Company's common stock outstanding on December 31 of the preceding calendar year or (ii) an amount determined by the Company's board of directors. The shares of common stock underlying any awards that expire, are otherwise terminated, settled in cash or repurchased by the Company under the 2015 Plan and the 2012 Plan will be added back to the shares of common stock available for issuance under the 2015 Plan. As of January 1, 2018, the number of shares of common stock that may be issued under the 2015 Plan was automatically increased by 1,234,260 shares. As of September 30, 2018, 1,718,918 shares remained available for grant under the 2015 Plan.

2012 Equity Compensation Plan

Upon the 2015 Plan becoming effective, no further grants can be made under the 2012 Plan. The Company granted stock options to purchase a total of 1,140,524 shares under the 2012 Plan, of which 951,905 and 984,720 were outstanding as of September 30, 2018 and December 31, 2017, respectively. Stock options granted under the 2012 Plan vest over four years and expire after ten years. As required, the exercise price for the stock options granted under the 2012 Plan was not less than the fair value of the shares of common stock underlying the awards as determined by the Company as of the date of grant.

Stock Option Valuation

The weighted average assumptions the Company used to estimate the fair value of stock options granted were as follows:

	Nine Months Ended		
	September 30,		
	2018 2017		
Risk-free interest rate	2.65 %	1.89 %	
Expected term (in years)	6.3	6.2	
Expected volatility	96.56 %	93.84 %	
Expected dividend yield	0 %	0 %	

The Company recognizes compensation expense for awards over their vesting period. Compensation expense for awards includes the impact of forfeitures in the period when they occur.

Stock Options

The following table summarizes stock option activity from January 1, 2018 through September 30, 2018:

	Number of Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value
Outstanding as of December 31, 2017	3,328,757	\$ 20.69	8.28	\$ 19,812
Granted	1,397,900	21.25		
Exercised	(59,450)	9.70		
Forfeited and cancelled	(343,854)	24.82		
Outstanding as of September 30, 2018	4,323,353	\$ 20.69	8.10	\$ 7,634
Options vested and expected to vest as of				
September 30, 2018	4,323,353	\$ 20.69	8.10	\$ 7,634
Options exercisable as of September 30, 2018	1,543,159 (1) \$ 15.70	7.00	\$ 6,785

All options granted under the 2012 Plan are exercisable immediately, subject to a repurchase right in the Company's favor that lapses as the option vests. This amount reflects the number of shares under options that were vested, as opposed to exercisable, as of September 30, 2018.

The weighted average grant date fair value of stock options granted during the nine months ended September 30, 2018 was \$16.75 per share.

The intrinsic value of a stock option is calculated as the difference between the exercise price of the stock option and the fair value of the underlying common stock, and cannot be less than zero.

Restricted Stock Units

The following table summarizes RSU activity from January 1, 2018 through September 30, 2018:

		Weighted
		Average
		Grant
		Date
	Number	Fair Value
	of Shares	Per Share
Outstanding as of December 31, 2017	283,553	\$ 27.02
Granted	419,160	21.12
Vested	(106,202)	26.89
Forfeited and cancelled	(54,883)	23.76
Outstanding as of September 30, 2018	541,628	\$ 22.81

Stock Based Compensation

The following table summarizes stock based compensation expense recorded by the Company:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2018	2017	2018	2017
Cost of revenue	\$ 194	\$ 130	\$ 560	\$ 130
Research and development	1,433	1,332	4,916	3,853
Sales and marketing	760	480	2,687	1,260
General and administrative	2,320	1,731	6,936	4,887
Total stock-based compensation expense	\$ 4,707	\$ 3,673	\$ 15,099	\$ 10,130

As of September 30, 2018, the Company had unrecognized stock based compensation expense for stock options and RSUs of \$40,938 and \$10,222, respectively, which is expected to be recognized over weighted average periods of 2.73 years and 3.10 years, respectively.

9. Net Loss per Share

Basic and diluted net loss per share is summarized in the following table:

	Three Months Ended September 30,		Nine Months En September 30,	ded
	2018	2017	2018	2017
Numerator:				
Net loss	\$ (32,740)	\$ (18,192)	\$ (94,187)	\$ (45,589)
Denominator:				
Weighted average shares of common				
stock outstanding	30,982,192	28,834,808	30,938,026	27,180,244
Net loss per share, basic and diluted	\$ (1.06)	\$ (0.63)	\$ (3.04)	\$ (1.68)

The Company's potentially dilutive securities, which included stock options and RSUs, have been excluded from the computation of diluted net loss per share since the effect would be to reduce the net loss per share. Therefore, the weighted average number of shares of common stock outstanding used to calculate both basic and diluted net loss per share is the same. The following table presents potential shares of common stock excluded from the calculation of diluted

net loss per share for the three and nine months ended September 30, 2018 and 2017. All share amounts presented in the table below represent the total number outstanding as of September 30, 2018 and 2017.

	September 30,		
	2018 2017		
Options to purchase common stock	4,323,353	3,242,831	
Restricted stock unit awards	541,628	294,331	
Total potential shares of common stock	4,864,981	3,537,162	

10. Commitments and Contingencies

Agreements for Office Space

In November 2017, the Company entered into a sublease agreement with Auxilium Pharmaceuticals, LLC (the "Sublandlord") pursuant to which it subleases 33,019 square feet of office space for its headquarters in Wayne, Pennsylvania. Subject to the consent of Chesterbrook Partners, LP ("Landlord") as set forth in the lease by and between them and Sublandlord, the sublease has a term that runs through October 2023. If for any reason the lease between the Landlord and Sublandlord is terminated or expires prior to October 2023, the Company's sublease will automatically terminate.

In November 2016, the Company entered into a lease agreement with a third party for additional office space in Malvern, Pennsylvania with a term ending in November 2019. The Company also occupies office and laboratory space in St. Louis, Missouri under the terms of an agreement which it entered into in January 2018 and which expires in December 2018.

Rent expense was \$204 and \$110 for the three months ended September 30, 2018 and 2017, respectively, and was \$682 and \$284 for the nine months ended September 30, 2018 and 2017, respectively. The Company recognizes rent expense on a straight-line basis over the term of the lease and has accrued for rent expense incurred but not yet paid.

Capital Leases

Laboratory Equipment

The Company leases laboratory equipment which is used in its laboratory space in St. Louis, Missouri under two capital lease financing arrangements which the Company entered into in August 2017 and October 2017, respectively. The capital leases have terms which end in October 2020 and December 2020, respectively.

Fleet Vehicles

The Company leases automobiles for its sales force and other field-based employees under the terms of a master lease agreement with a third party. The lease term for each automobile begins on the date the Company takes delivery and continues for a period of four years. The Company has accounted for the automobile leases as capital leases in its condensed consolidated financial statements.

As of September 30, 2018, future minimum payments under operating and capital lease agreements were as follows:

Year Ending December 31,	
2018	\$ 312
2019	1,100
2020	1,037
2021	1,054
2022	791
Thereafter	531
Total	\$ 4,825

11. Related Party Transactions

In August 2013, the Company entered into a sublease agreement with NeXeption, Inc. ("NeXeption"), which was subsequently assigned to NST Consulting, LLC, a wholly-owned subsidiary of NST, LLC. In November 2017, the Company terminated the sublease with NST Consulting, LLC effective March 31, 2018. The Company paid \$590 to NST Consulting, LLC, which amount represented accelerated rent payments. Total net payments made under the sublease during the nine months ended September 30, 2018 and 2017 were \$570 and \$231, respectively.

In February 2014, the Company entered into a services agreement with NST, LLC (the "NST Services Agreement"), pursuant to which NST, LLC provided certain pharmaceutical development, management and other administrative services to the Company. Under the same agreement, the Company also provided services to another company under common control with the Company and NST, LLC and was reimbursed by NST, LLC for those services. In November 2017, the Company terminated the NST Services Agreement effective December 31, 2017.

Mr. Stephen Tullman, the chairman of the Company's board of directors, was an executive officer of NeXeption and is also the manager of NST Consulting, LLC and NST, LLC, and three of the Company's executive officers are and have been members of entities affiliated with NST, LLC.

During the three and nine months ended September 30, 2018 and 2017, amounts included in the condensed consolidated statement of operations and comprehensive loss for the NST Services Agreement are summarized in the following table:

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	Three Months Ended	Nine Months Ended	
	September 30,	September 30,	
	2018 2017	2018 2017	
Services provided by NST Consulting, LLC	\$ \$ 49	\$ — \$ 161	
Services provided to NST Consulting, LLC		— (18)	
General and administrative expense, net	\$ — \$ 49	\$ — \$ 143	
Net payments made to NST Consulting, LLC	\$ \$ 35	\$ \$ 218	

The Company had a net amount payable of \$0 and \$570 to NST Consulting, LLC under the NST Services Agreement as of September 30, 2018 and December 31, 2017, respectively.

12. Agreements Related to Intellectual Property

License, Development and Commercialization Agreement - Cipher Pharmaceuticals Inc.

In April 2018, the Company entered into an exclusive license agreement with Cipher Pharmaceuticals Inc. ("Cipher") for the rights to obtain regulatory approval of and commercialize A-101 40% Topical Solution in Canada for the treatment of SK. Under the agreement, Cipher is responsible for obtaining marketing approval in Canada for A-101 40% Topical Solution. The Company will supply Cipher with finished product, and, if regulatory approval is obtained, Cipher will be responsible for distribution and commercialization of A-101 40% Topical Solution in Canada. Additionally, Cipher is responsible for all expenses related to regulatory and commercial activities for A-101 40% Topical Solution in Canada. The Company received an up-front payment of \$1,000 upon signing of the agreement with Cipher, which is included in other revenue on the Company's condensed consolidated statement of operations for the nine months ended September 30, 2018. The Company can earn aggregate payments of \$1,000 upon the achievement of specified development milestones, and aggregate payments of \$1,750 upon the achievement of specified commercial milestones under the terms of the agreement with Cipher. Cipher will also be required to pay the Company a low double-digit percentage royalty on net sales of A-101 40% Topical Solution in Canada. The term of the agreement expires on the later of the expiration of applicable patents in Canada or the 15th anniversary of the first commercial sale of licensed product in Canada.

Assignment Agreement - Estate of Mickey Miller and

Finder's Services Agreement - KPT Consulting, LLC

In August 2012, the Company entered into an assignment agreement with the Estate of Mickey Miller (the "Miller Estate"), under which the Company acquired some of the intellectual property rights covering A-101. In connection with obtaining the assignment of the intellectual property from the Miller Estate, the Company also entered into a separate finder's services agreement with KPT Consulting, LLC. Under the terms of the finder's services agreement, the Company made a milestone payment of \$1,000 upon the achievement of specified regulatory milestones in April 2017 and a milestone payment of \$1,500 upon the achievement of specified commercial milestones in May 2018. The payments were recorded as general and administrative expenses in the Company's condensed consolidated statement of operations.

Under the finder's services agreement, the Company is obligated to make an additional milestone payment of \$3,000 upon the achievement of a specified commercial milestone. Under each of the assignment agreement and the finder's services agreement, the Company is also obligated to pay royalties on sales of A-101 or related products, at low single-digit percentages of net sales, subject to reduction in specified circumstances. During the nine months ended September 30, 2018, the Company incurred an aggregate expense of \$82 related to royalty payments under these agreements. Both agreements will terminate upon the expiration of the last pending, viable patent claim of the patents acquired under the assignment agreement, but no sooner than 15 years from the effective date of the agreements.

13. Income Taxes

The Company did not record a federal or state income tax benefit for losses incurred during the three and nine months ended September 30, 2018 and 2017 due to the Company's conclusion that a valuation allowance was required for those periods.

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14. Segment Information

The Company has two reportable segments, dermatology therapeutics and contract research. The dermatology therapeutics segment is focused on identifying, developing and commercializing innovative therapies to address significant unmet needs in medical and aesthetic dermatology and immunology. The Company's lead drug, ESKATA, is a proprietary formulation of high-concentration hydrogen peroxide topical solution that the Company is commercializing as an office-based prescription treatment for raised SKs, a common non-malignant skin tumor, and which is distributed by a wholesaler. The contract research segment earns revenue from the provision of laboratory services to clients through Confluence, the Company's wholly-owned subsidiary. Laboratory service revenue is generally evidenced by contracts with clients which are on an agreed upon fixed-price, fee-for-service basis. Corporate and other includes general and administrative expenses as well as eliminations of intercompany transactions. The Company does not report balance sheet information by segment since it is not reviewed by the chief operating decision maker, and all of the Company's tangible assets are held in the United States.

The Company's results of operations by segment for the three and nine months ended September 30, 2018 and 2017 are summarized in the tables below:

	Dermatology	Contract	Corporate	Total
Three Months Ended September 30, 2018	Therapeutics	Research	and Other	Company
Revenue, net	\$ 510	\$ 3,225	\$ (2,107)	\$ 1,628
Cost of revenue	126	2,823	(1,756)	1,193
Research and development	15,931	—		15,931
Sales and marketing	11,366	14		11,380
General and administrative		566	6,008	6,574
Loss from operations	\$ (26,913)	\$ (178)	\$ (6,359)	\$ (33,450)

	Dermatology	Contract	Corporate	Total
Three Months Ended September 30, 2017	Therapeutics	Research	and Other	Company
Revenue, net	\$ —	\$ 1,212	\$ (528)	\$ 684
Cost of revenue	—	893	(440)	453
Research and development	10,864	—		10,864
Sales and marketing	3,555	2		3,557
General and administrative	72	196	4,298	4,566
Loss from operations	\$ (14,491)	\$ 121	\$ (4,386)	\$ (18,756)

N M	05		Corporate	Total
Nine Months Ended September 30, 2018	Therapeutics	Research	and Other	Company
Revenue, net	\$ 3,043	\$ 8,779	\$ (5,400)	\$ 6,422
Cost of revenue	278	7,564	(4,501)	3,341
Research and development	43,472	—		43,472

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Sales and marketing	34,996	34		35,030	
General and administrative	—	1,557		20,955	
Loss from operations	\$ (75,703)	\$ (376)		\$ (96,376)	

	Dermatology	Contract	Corporate	Total
Nine Months Ended September 30, 2017	Therapeutics	Research	and Other	Company
Revenue, net	\$ —	\$ 1,212	\$ (528)	\$ 684
Cost of revenue		893	(440)	453
Research and development	26,601	—		26,601
Sales and marketing	7,181	2		7,183
General and administrative	223	195	13,010	13,428
Loss from operations	\$ (34,005)	\$ 122	\$ (13,098)	\$ (46,981)

Foreign Subsidiary

The Company's wholly-owned subsidiary, ATIL, was formed and operates in the United Kingdom. ATIL is utilized for research and development, regulatory and administrative functions and had \$38 and \$175 of net assets, composed principally of cash, as of September 30, 2018 and December 31, 2017, respectively.

Intersegment Revenue

Revenue for the contract research segment includes \$2,107 and \$528 for services performed on behalf of the dermatology therapeutics segment for the three months ended September 30, 2018 and 2017, respectively, and \$5,400 and \$528 for services performed on behalf of the dermatology therapeutics segment for the nine months ended September 30, 2018 and 2017, respectively. All intersegment revenue has been eliminated in the Company's condensed consolidated statement of operations.

15. Subsequent Events

Asset Purchase Agreement - Allergan Sales, LLC

On October 15, 2018, the Company entered into an Asset Purchase Agreement ("APA") with Allergan Sales, LLC ("Allergan"). Pursuant to the APA, the Company has agreed to acquire the worldwide rights to RHOFADE (oxymetazoline hydrochloride) cream, 1%, which includes an exclusive license to certain intellectual property for RHOFADE, as well as additional intellectual property (the "Acquisition"). The Company expects the transaction to close before the end of 2018.

Pursuant to the APA, the Company is required to pay Allergan cash consideration of \$65,000, including \$58,500 to be paid at closing and \$6,500 to be placed in escrow, plus the book value of specified lots of Allergan's inventory of RHOFADE, which is estimated to be approximately \$1,000. The Company has also agreed to pay Allergan a one-time payment of \$5,000 upon the achievement of a specified development milestone related to the potential development of an additional dermatology product. In addition, the Company has agreed to pay Allergan specified royalties, ranging from a mid-single digit percentage to a mid-teen percentage of net sales, subject to specified reductions, limitations and other adjustments, on a country-by-country basis until the date that the patent rights related to a particular product, such as RHOFADE, have expired or, if later, ten years from the closing date of the Acquisition. In addition, the Company has agreed to assume the obligation to pay specified royalties and milestone payments under agreements with Aspect Pharmaceuticals, LLC and Vicept Therapeutics, Inc. Members of the Company's management team, including Neal Walker, Frank Ruffo, Christopher Powala and Stuart Shanler, as well as Stephen Tullman, the chairman of the Company's board of directors, are former stockholders of Vicept Therapeutics, Inc., and Dr. Shanler is also a current member of Aspect Pharmaceuticals, LLC. In their capacities as current or former holders of equity interests in these entities, these individuals may be entitled to receive a portion of the potential future payments payable by the Company.

The APA contains customary representations and warranties, pre-closing covenants and indemnities. The closing of the Acquisition is subject to the satisfaction or waiver of a number of customary closing conditions in the APA, including, among others, the receipt of regulatory approval, the absence of certain governmental restraints and the absence of a material adverse effect on the Company or the RHOFADE assets.

The APA may be terminated prior to the closing date by mutual written agreement of the Company and Allergan. In addition, the APA may be terminated by either the Company or Allergan in certain circumstances, including if the Acquisition has not closed by July 15, 2019, or if the other party has breached any representation, warranty, covenant, obligation or agreement such that certain of the conditions to closing cannot be satisfied.

Loan and Security Agreement - Oxford Finance LLC

On October 15, 2018, the Company and its wholly owned subsidiaries Confluence Discovery Technologies, Inc. and Aclaris Life Sciences, Inc. (together, the "Borrowers") entered into a Loan and Security Agreement ("Loan Agreement") with Oxford Finance LLC, a Delaware limited liability company ("Oxford"). The Loan Agreement provides for up to \$65,000 in term loans (the "Term Loan Facility"). Of the \$65,000, the Company borrowed \$30,000 on October 31, 2018. The remaining \$35,000 will become available to be borrowed beginning on the closing date of the Acquisition and ending on the earlier of March 31, 2019 or an event of default. Should the Borrowers not draw all of the Term Loan Facility, or if the Borrowers repay the entirety of the amount drawn during the applicable draw timeframe, the Borrowers will be required to pay a non-utilization fee equal to 1.0% of the undrawn portion of the Term Loan Facility.

The Loan Agreement provides for interest only payments through November 1, 2021, followed by 24 consecutive equal monthly payments of principal and interest in arrears starting on November 1, 2021 and continuing through the maturity date of October 1, 2023. All unpaid principal and accrued and unpaid interest will be due and payable on the maturity date. The Loan Agreement provides for an annual interest rate equal to the greater of (i) 8.35% and (ii) the 30-day U.S. LIBOR rate, as reported in The Wall Street Journal on the last business day of the month that immediately precedes the month in which the interest will accrue, plus 6.25%. The Loan Agreement also provides for a final payment fee equal to 5.75% of the original principal amount of the term loans drawn under the Term Loan Facility, which final payment is due on October 1, 2023 or upon the prepayment of the facility or the acceleration of amounts due under the facility as a result of an event of default.

The Borrowers have the option to prepay the outstanding balance of the term loans in full, subject to a prepayment fee of (i) 3% of the original principal amount of the aggregate term loans drawn for any prepayment prior to the first anniversary of the Funding Date (as defined in the Loan Agreement), (ii) 2% of the original principal amount of the aggregate term loans drawn for any prepayment between the first and second anniversaries of the Funding Date or (iii) 1% of the original principal amount of the aggregate term loans drawn for any prepayment after the second anniversary of the Funding Date but before October 1, 2023. The Borrowers also have the option to prepay the term loans in part, once in a three-month period, of an amount of \$2,000 or greater, subject to the same prepayment fees

and other specified limitations.

The Term Loan Facility is secured by substantially all of the Borrowers' assets, except that the collateral does not include the Borrowers' intellectual property. However, the Borrowers have agreed not to encumber any of their intellectual property. The Loan Agreement contains customary representations, warranties and covenants by the Borrowers. The Loan Agreement also contains specified financial covenants related to minimum consolidated future revenues of the Borrowers.

October 2018 Public Offering

On October 17, 2018, the Company entered into an underwriting agreement pursuant to which the Company issued and sold 9,941,750 shares of common stock under registration statements on Form S-3, including the underwriters' full exercise of their option to purchase additional shares. The shares of common stock were sold to the public at a price of \$10.75 per share, for gross proceeds of \$106,874. The Company paid underwriting discounts and commissions of \$6,412 to the underwriters in connection with the offering.

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

Certain statements contained in this Quarterly Report on Form 10-Q may constitute forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. The words or phrases "would be," "will allow," "intends to," "will likely result," "are expected to," "will continue," "is anticipated," "estimate," "project," or similar expressions, or the negative of such words or phrases, are intended to identify "forward-looking statements." We have based these forward-looking statements on our current expectations and projections about future events. Because such statements include risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. Factors that could cause or contribute to these differences include those below and elsewhere in this Quarterly Report on Form 10-Q, particularly in Part II – Item 1A, "Risk Factors," in our Annual Report on Form 10-K in Part I, Item 1A, "Risk Factors," and in our other filings with the Securities and Exchange Commission, or SEC. Statements made herein are as of the date of the filing of this Form 10-Q with the SEC and should not be relied upon as of any subsequent date. Unless otherwise required by applicable law, we do not undertake, and we specifically disclaim, any obligation to update any forward-looking statements to reflect occurrences, developments, unanticipated events or circumstances after the date of such statement.

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our unaudited condensed consolidated financial statements and related notes that appear in Item 1 of this Quarterly Report on Form 10-Q and with our audited consolidated financial statements and related notes for the year ended December 31, 2017, which are included in our 2017 Annual Report on Form 10-K filed with the SEC, on March 12, 2018.

Overview

We are a dermatologist-led biopharmaceutical company focused on identifying, developing and commercializing innovative therapies to address significant unmet needs in medical and aesthetic dermatology and immunology. Our lead product ESKATA (hydrogen peroxide) topical solution, 40% (w/w), or ESKATA, is a proprietary formulation of high-concentration hydrogen peroxide topical solution that has been approved by the U.S. Food and Drug Administration, or FDA, as an office-based prescription treatment for raised seborrheic keratosis, or SK, a common non-malignant skin tumor. The FDA approved our New Drug Application, or NDA, for ESKATA for the treatment of raised SKs in December 2017. We also submitted a Marketing Authorization Application, or MAA, for ESKATA in select countries in the European Union in July 2017. We are also developing another high-concentration formulation of hydrogen peroxide, A-101 45% Topical Solution, as a prescription treatment for common warts, also known as verruca vulgaris. Additionally, in 2015, we in-licensed exclusive, worldwide rights to certain inhibitors of the Janus kinase, or JAK, family of enzymes, for specified dermatological conditions, including alopecia areata, or AA, vitiligo and androgenetic alopecia, or AGA, also known as male or female pattern baldness. In 2016, we acquired additional intellectual property rights for the development and commercialization of certain JAK inhibitors for specified dermatological conditions. We have also entered into an agreement to acquire RHOFADE (oxymetazoline hydrochloride) cream, 1% and additional intellectual property from Allergan Sales, LLC, or Allergan, as described further below under "- Recent Developments." RHOFADE is approved for the topical treatment of persistent facial

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erythema, or redness, associated with rosacea in adults. We intend to continue to in-license or acquire additional drug candidates and technologies to build a fully integrated dermatology company.

We have been developing our sales, marketing and product distribution capabilities for ESKATA in order to support our commercial launch in the United States, which occurred in May 2018. We have also hired a targeted field sales force of 50 sales representatives which we believe will allow us to reach the approximately 6,000 health care providers in the United States with the highest potential for using ESKATA. In April 2018, we licensed the rights to commercialize A-101 40% Topical Solution in Canada for the treatment of SK to Cipher Pharmaceuticals Inc., or Cipher. Under the terms of the license agreement, we received an up-front payment of \$1.0 million, and may receive additional milestone payments upon the achievement of specified regulatory and commercial milestones, and royalties from the sale of A-101 40% Topical Solution in Canada. Cipher is responsible for all expenses related to regulatory and commercial activities for A-101 40% Topical Solution in Canada.

We are developing A-101 45% Topical Solution for the treatment of common warts. In June 2017, we commenced two Phase 2 clinical trials, WART-202 and WART-203, of A-101 45% topical solution to assess the dose frequency in adult and pediatric patients with common warts. Both trials evaluated the safety and efficacy of A-101 45% Topical Solution as compared to placebo, or vehicle. The two randomized, double-blind, vehicle-controlled trials were designed to evaluate the effects of dose frequency and to explore additional clinical endpoints that will be further evaluated in a planned Phase 3 development program. We enrolled a total of 316 patients at 34 investigational centers in the United States across both trials. In January 2018, we reported top line results from these two Phase 2 clinical trials of A-101 45% Topical Solution. In March 2018, we reported final results, which included a 3-month drug-free follow-up phase, from the WART-203 clinical trial. In addition, in April 2018, we concluded the WART-202 clinical trial, in which we evaluated a different dosing regimen from the one used in the WART-203 clinical trial. In both of these clinical trials, patients treated with A-101 45% Topical Solution achieved clinically and statistically significant outcomes for the primary, secondary and exploratory endpoints of the trial. Based on the results from these clinical trials, we held an end of Phase 2 meeting with the FDA and we are using a twice-weekly dosing regimen in our Phase 3 pivotal clinical trials of A-101 45% Topical Solution for the treatment of common warts, which we initiated in September 2018. We expect to report data from these two Phase 3 clinical trials in the second half of 2019. In addition, in 2019, we plan to commence an open-label safety extension trial investigating A-101 45% Topical Solution for the treatment of common warts. If the results of these trials are positive, we expect to submit an NDA to the FDA thereafter.

We are developing our JAK inhibitor drug candidate ATI-501, which we licensed from Rigel Pharmaceuticals, Inc., or Rigel, as an oral treatment for AA. AA is an autoimmune dermatologic condition typically characterized by patchy non-scarring hair loss on the scalp and body. More severe forms of AA include total scalp hair loss, known as alopecia totalis, or AT, and total hair loss on the scalp and body, known as alopecia universalis, or AU. We submitted an investigational new drug application, or IND, to the FDA for ATI-501 for the treatment of AA in October 2016. Since the filing of the IND, we have conducted several Phase 1 clinical trials to evaluate the pharmacokinetic and pharmacodynamic, or PK/PD, properties of various formulations of ATI-501. Based on the results from these clinical trials, we selected an oral suspension and have initiated a Phase 2 dose-response clinical trial of ATI-501.

We are developing ATI-502, which we also licensed from Rigel, as a topical treatment for AA, vitiligo, AGA and atopic dermatitis. We submitted an IND to the FDA for ATI-502 for the treatment of AA in July 2017. The following table summarizes the status of our ongoing Phase 2 clinical trials of ATI-501 and ATI-502, including their indications, trial objectives and expected timing for initiation and receipt of preliminary results:

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Drug Candidate and Name of Trial		Objective	Patients	Initiation	Preliminary Results Expected
ATI-501 AUAT-201	AA	Dose-ranging	80	Initiated	2H 2019

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ATI-502					
AA-201	AA	Dose-ranging	120	Initiated	1H 2019
AA-202	AA	PK/PD	11	Initiated	1H 20181
AUATB-201	AA (Eyebrow)	Open-label study	12	Initiated	2H 2018
VITI-201	Vitiligo	Open-label study	33	Initiated	2H 20192
AGA-201	AGA	Open-label study	31	Initiated	1H 2019
AD-201	Atopic Dermatitis	Open-label study	30	Initiated	Mid-2019

(1) AA-202 interim data reported in June 2018.

(2) VITI-201 6-month data expected in the first half of 2019 and 12-month data expected in the second half of 2019.

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In August 2017, we acquired Aclaris Life Sciences, Inc. (formerly known as Confluence Life Sciences, Inc.), or Confluence. This acquisition added small molecule drug discovery and preclinical development capabilities that allow us to bring early-stage research and development activities in-house that we previously outsourced to third parties. We also acquired several preclinical drug candidates as part of the acquisition, including additional JAK inhibitors known as "soft" JAK inhibitors, inhibitors of the MK-2 signaling pathway and inhibitors of interleukin-2-inducible T cell kinase, or ITK. We expect to submit an IND to the FDA for ATI-450, an MK-2 inhibitor, in mid-2019, and for our soft-JAK inhibitors in the second half of 2019. We are considering developing ATI-450 for the treatment of rheumatoid arthritis, psoriasis, hidradenitis suppurativa, cryopyrin-associated periodic syndrome (CAPS), and pyoderma gangrenosum. We are considering developing our soft-JAK inhibitors for the treatment of dermatological conditions, including atopic dermatitis, vitiligo and AA. We are considering developing our ITK inhibitors for the treatment of psoriasis, inflammatory dermatoses, and inflammatory bowel disease.

In October, we were issued a U.S. patent with 18 claims directed to an applicator containing a formulation of high concentration hydrogen peroxide and methods of using such an applicator to treat SK, warts and other indications, which is scheduled to expire in 2035.

Since our inception in July 2012, we have devoted substantially all of our resources to organizing and staffing our company, business planning, raising capital, developing ESKATA for the treatment of raised SKs, building our intellectual property portfolio, developing our supply chain and engaging in other discovery and clinical activities in dermatology. We have primarily financed our operations with sales of our convertible preferred stock, as well as net proceeds from our initial public offering, or IPO, in October 2015, subsequent public offerings, and a private placement of our common stock.

Since our inception, we have incurred significant operating losses. Our net loss was \$94.2 million for the nine months ended September 30, 2018 and \$68.5 million for the year ended December 31, 2017. As of September 30, 2018, we had an accumulated deficit of \$253.6 million. We expect to incur significant expenses and operating losses related to product manufacturing, marketing, sales and distribution over the next several years as we continue to commercialize ESKATA and, following the closing of the acquisition described below, RHOFADE. In addition, ESKATA and RHOFADE, and our drug candidates if approved, may not achieve commercial success. We also expect to incur significant expenses and operating losses for the foreseeable future as we advance our drug candidates from discovery through preclinical development and clinical trials. In addition, if we obtain marketing approval for any of our drug candidates, we expect to incur significant commercialization expenses related to product manufacturing, marketing, sales and distribution. We may also incur expenses in connection with the in-license or acquisition of additional drug candidates. Furthermore, we have incurred and expect to continue to incur significant costs associated with operating as a public company, including legal, accounting, investor relations and other expenses. As a result, we will need substantial additional funding to support our continuing operations and pursue our growth strategy. Until such time as we can generate significant revenue from product sales, if ever, we expect to finance our operations through the sale of equity, debt financings or other capital sources, including potential collaborations with other companies or other strategic transactions. We may be unable to raise additional funds or enter into such other agreements or arrangements when needed on commercially acceptable terms, or at all. If we fail to raise capital or enter into such agreements as, and when, needed, we may have to significantly delay, scale back or discontinue the development and

commercialization of one or more of our drug candidates or delay our pursuit of potential in-licenses or acquisitions.

Recent Developments

Acquisition of RHOFADE

On October 15, 2018, we entered into an Asset Purchase Agreement, or the APA, with Allergan, pursuant to which we have agreed to acquire the worldwide rights to RHOFADE, which includes an exclusive license to certain intellectual property for RHOFADE, as well as additional intellectual property. In addition, Allergan has agreed to provide transition support services to us.

Pursuant to the APA, and upon the terms and subject to the conditions thereof, we are required to pay Allergan total cash consideration of \$65.0 million, including \$58.5 million to be paid at the closing and \$6.5 million to be placed in escrow, plus the book value of specified lots of Allergan's inventory of RHOFADE, which we estimate to be approximately \$1 million. We have also agreed to pay Allergan a one-time payment of \$5.0 million upon the achievement of a specified development milestone related to the potential development of an additional dermatology product. In addition, we have agreed to pay Allergan specified royalty payments, ranging from a mid-single digit percentage to a mid-teen percentage of net sales, subject to specified reductions, limitations and other adjustments, on a country-by-country basis until the date that the patent rights related to a particular product, such as RHOFADE, have expired or, if later, ten years from the closing date of the acquisition. In addition, we have agreed to assume the rights and obligations of Allergan related to RHOFADE, including the obligation to pay specified royalties and milestone payments under agreements with Aspect Pharmaceuticals, LLC and Vicept Therapeutics, Inc. Members of our management team, including Neal Walker, Frank Ruffo, Christopher Powala and Stuart Shanler, as well as Stephen Tullman, the chairman of our board of directors, are former stockholders of Vicept Therapeutics, Inc., and Dr. Shanler is also a current member of Aspect Pharmaceuticals, LLC. In their capacities as current or former holders of equity interests in these entities, these individuals may be entitled to receive a portion of the potential future payments payable by us.

The completion of the acquisition is subject to the satisfaction or waiver of a number of customary closing conditions in the APA, including the receipt of regulatory approval, the absence of certain governmental restraints and the absence of a material adverse effect on us or the RHOFADE business. We expect to close the acquisition in the fourth quarter of 2018.

Allergan received approval from the FDA in January 2017 to market RHOFADE for the topical treatment of persistent facial redness associated with rosacea in adults, and the product became commercially available in the United States in May 2017.

Loan and Security Agreement with Oxford

On October 15, 2018, we entered into a Loan and Security Agreement, or the Loan and Security Agreement, with Oxford Finance LLC, or Oxford. The Loan and Security Agreement provides for up to \$65.0 million in term loans. Of the \$65.0 million, we borrowed \$30.0 million on October 31, 2018. The remaining \$35.0 million will become available for draw beginning on the closing date of the RHOFADE acquisition and ending on the earlier of March 31, 2019 or an event of default.

October 2018 Public Offering

On October 17, 2018, we entered into an underwriting agreement pursuant to which we issued and sold 9,941,750 shares of common stock, including the underwriters' full exercise of their option to purchase additional shares. The shares of common stock were sold to the public at a price of \$10.75 per share, for gross proceeds of \$106.9 million. We paid underwriting discounts and commissions of \$6.4 million to the underwriters in connection with the offering.

Components of Our Results of Operations

Revenue

ESKATA Product Sales

We sell ESKATA to McKesson Specialty Care Distribution, or McKesson, which resells ESKATA to healthcare providers, group purchasing organizations, or GPOs, and hospitals. We have entered into an agreement directly with one GPO, and may enter into additional agreements directly with other GPOs and corporate accounts, that provide for discounted pricing in the form of volume-based rebates and chargebacks, and administrative fees. We do not accept product returns.

We recognize revenue from sales of ESKATA at the point when control has transferred to the customer, which generally occurs when McKesson takes delivery of the product. We include estimates for variable consideration, including rebates, chargebacks and administrative fees, as a reduction of revenue when it is recognized. Estimates of variable consideration include reserves for rebates, chargebacks and administrative fees related to units remaining in the distribution channel at McKesson. We consider all relevant factors when estimating variable consideration including the terms of current contracts, market trends, industry data and forecasted buying patterns as available and appropriate.

We determined that our arrangement with McKesson, our only customer, does not include a financing component since payment terms under the agreement do not exceed one year. We expense incremental costs of contracts with direct and indirect customers, which generally includes sales commissions, in the period they are incurred.

Contract Research

We also earn revenue from the provision of laboratory services to clients through Confluence, our wholly-owned subsidiary. Laboratory service revenue is generally evidenced by contracts with clients which are on an agreed upon fixed-price, fee-for-service basis and are generally billed on a monthly basis in arrears for services rendered. Revenue related to these contracts is generally recognized as the laboratory services are performed, based upon the rates specified in the contracts. Under ASC Topic 606, we elected to apply the "right to invoice" practical expedient when recognizing laboratory service revenue. We recognize laboratory service revenue in the amount to which we have the right to invoice.

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We have also received revenue from grants under the Small Business Innovation Research program of the National Institutes of Health, or NIH. During the nine months ended September 30, 2018, we, through Confluence, our wholly-owned subsidiary, had two active grants from NIH which were related to early-stage research. As of September 30, 2018, there are no remaining funds available to us under the grants. We recognize revenue related to grants as amounts become reimbursable under each grant, which is generally when research is performed, and the related costs are incurred.

Cost of Revenue

Cost of revenue consists of the cost of manufacturing the finished product form of ESKATA, as well as costs incurred in connection with the provision of contract research services to our clients through Confluence. Cost of revenue primarily includes:

ESKATA Product Sales

- third-party cost of manufacturing and assembly of finished product form of ESKATA;
- depreciation of manufacturing equipment;
- product release and stability testing;
- · warehousing and insurance costs; and
- · royalty payments.

Contract Research

- employee-related expenses, which include salaries, benefits and stock-based compensation;
- outsourced professional scientific services;
- depreciation of laboratory equipment;
- · facility-related costs; and
- · laboratory materials and supplies used to support the services provided.

Research and Development Expenses

Research and development expenses consist of expenses incurred in connection with the discovery and development of our drug candidates. These expenses primarily include:

- expenses incurred under agreements with contract research organizations, or CROs, as well as investigative sites and consultants that conduct our clinical trials and preclinical studies;
- manufacturing scale-up expenses and the cost of acquiring and manufacturing preclinical and clinical trial materials and commercial materials, including manufacturing validation batches;
- · outsourced professional scientific development services;
- · medical affairs related expenses;
- · employee-related expenses, which include salaries, benefits and stock-based compensation;
- · depreciation of manufacturing equipment;

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- payments made under agreements with third parties under which we have acquired or licensed intellectual property;
- · expenses relating to regulatory activities, including filing fees paid to regulatory agencies; and
- $\cdot \,$ laboratory materials and supplies used to support our research activities.

Research and development activities are central to our business model. Drug candidates in later stages of clinical development generally have higher development costs than those in earlier stages of clinical development, primarily due to the increased size and duration of later-stage clinical trials. We expect our research and development expenses to increase significantly over the next several years as we increase personnel costs, including stock-based compensation, continue to conduct clinical trials of A-101 45% Topical Solution for the treatment of common warts, and conduct clinical trials and prepare regulatory filings for our other drug candidates. We expense research and development costs as incurred. Our direct research and development expenses primarily consist of external costs including fees paid to CROs, consultants, investigator sites, regulatory agencies and third parties that manufacture our preclinical and clinical trial materials, and are

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tracked on a program-by-program basis. We do not allocate personnel costs, facilities or other indirect expenses, to specific research and development programs.

The successful development of our drug candidates is highly uncertain. At this time, we cannot reasonably estimate or know the nature, timing and costs of the efforts that will be necessary to complete the remainder of the development of, or when, if ever, material net cash inflows may commence from any of our drug candidates. This uncertainty is due to the numerous risks and uncertainties associated with the duration and cost of clinical trials, which vary significantly over the life of a project as a result of many factors, including:

- the number of clinical sites included in the trials;
- the length of time required to enroll suitable patients;
- the number of patients that ultimately participate in the trials;
- the number of doses patients receive;
- the duration of patient follow-up; and
- $\cdot\,$ the results of our clinical trials.

Our expenditures are subject to additional uncertainties, including the terms and timing of marketing approvals, and the expense of filing, prosecuting, defending and enforcing any patent claims or other intellectual property rights. We may never succeed in achieving marketing approval for any of our drug candidates. We may obtain unexpected results from our clinical trials. We may elect to discontinue, delay or modify clinical trials of some drug candidates or focus on others. A change in the outcome of any of these variables with respect to the development of a drug candidate could mean a significant change in the costs and timing associated with the development of that drug candidate. For example, if the FDA or other regulatory authorities were to require us to conduct clinical trials beyond those that we currently anticipate, or if we experience significant delays in enrollment in any of our clinical trials, we could be required to expend significant additional financial resources and time on the completion of clinical development.

Sales and Marketing Expenses

Sales and marketing expenses include salaries and related costs for our field sales force, as well as personnel in our marketing and sales operations functions, including stock-based compensation, travel expenses and recruiting expenses. Sales and marketing expenses also include costs of content development, advertising, sponsorships and attendance at dermatology conferences as well as costs related to developing our direct-to-consumer advertising campaign, which we launched in October 2018.

Additionally, we anticipate significant increases in our sales and marketing expenses as a result of the commercial launch of ESKATA in May 2018 and if we begin selling RHOFADE following the expected closing of that acquisition.

General and Administrative Expenses

General and administrative expenses consist principally of salaries and related costs for personnel in executive, administrative, finance, investor relations and legal functions, including stock-based compensation, travel expenses and recruiting expenses. General and administrative expenses also include facility-related costs, patent filing and prosecution costs, professional fees for legal, auditing and tax services, insurance costs, as well as payments made under our related party services agreement and milestone payments under our finder's services agreement with KPT Consulting, LLC, or KPT, or Finder's Services Agreement. We anticipate that our general and administrative expenses will increase as a result of increased personnel costs, including stock-based compensation, expanded infrastructure and higher consulting, legal and tax-related services associated with maintaining compliance with Nasdaq and SEC requirements, accounting and investor relations costs, and director and officer insurance premiums associated with being a public company.

Other Income, Net

Other income, net consists of interest earned on our cash, cash equivalents and marketable securities, interest expense, and gains and losses on transactions denominated in foreign currencies.

Critical Accounting Policies and Significant Judgments and Estimates

This discussion and analysis of our financial condition and results of operations is based on our condensed consolidated financial statements, which have been prepared in accordance with GAAP. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses and the disclosure of contingent assets and liabilities in our condensed consolidated financial statements. On an ongoing basis, we evaluate our estimates and judgments, including those related to accrued expenses, contingent consideration and stock-based compensation. We base our estimates on historical experience, known trends and events and various other factors that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions. Except as described below, we believe there have been no material changes to our critical accounting policies and use of estimates as disclosed in the footnotes to our audited consolidated financial statements for the year ended December 31, 2017 included in our 2017 Annual Report on Form 10-K filed with the SEC on March 12, 2018.

Revenue

We account for revenue in accordance with Accounting Standards Codification, or ASC, Topic 606, Revenue from Contracts with Customers. Under ASC Topic 606, revenue is recognized when a customer obtains control of promised goods or services in an amount that reflects the consideration to which we expect to be entitled in exchange for those goods or services.

To determine revenue recognition in accordance with ASC Topic 606, we perform the following five steps: (i) identify the contract(s) with a customer, (ii) identify the performance obligations in the contract, (iii) determine the transaction price, (iv) allocate the transaction price to the performance obligations in the contract, and (v) recognize revenue when (or as) performance obligations are satisfied. We recognize revenue when collection of the consideration we are entitled to under a contract with a customer is probable. At contract inception, we assess the goods or services promised within a contract with a customer to identify the performance obligations, and to determine if they are distinct. We recognize revenue that is allocated to each distinct performance obligation when (or as) that performance obligation is satisfied.

Inventory

Inventory includes the third-party cost of manufacturing and assembly of the finished product form of ESKATA, quality control and other overhead costs. Inventory is stated at the lower of cost or net realizable value. Inventory is adjusted for short-dated, unmarketable inventory equal to the difference between the cost of inventory and the estimated value based upon assumptions about future demand and market conditions. Our inventory is comprised solely of finished goods.

Contingent Consideration

We initially recorded the contingent consideration related to future potential payments based upon the achievement of certain development, regulatory and commercial milestones, resulting from the acquisition of Confluence, at its estimated fair value on the date of acquisition. Changes in fair value reflect new information about the likelihood of the payment of the contingent consideration and the passage of time. For example, if the timing of the development of an acquired drug candidate, or the size of potential commercial opportunities related to an acquired drug, differ from our

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assumptions, then the fair value of contingent consideration would be adjusted accordingly. Future changes in the fair value of the contingent consideration, if any, will be recorded as income or expense in our consolidated statement of operations.

Recently Issued Accounting Pronouncements

In August 2018, the Financial Accounting Standards Board, or FASB, issued Accounting Standards Update, or ASU, 2018-15, Intangibles—Goodwill and Other—Internal-Use Software (Subtopic 350-40). ASU 2018-15 requires a customer in a cloud computing arrangement that is a service contract to follow the internal-use software guidance in Accounting Standards Codification, or ASC, 350-40 to determine which implementation costs to capitalize as assets or expense as incurred. The standard will be effective for fiscal years beginning after December 15, 2019, including interim periods within such fiscal years, with early adoption permitted. We are evaluating the impact of ASU 2018-15 on our consolidated financial statements.

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820). The FASB developed the amendments to ASC 820 as part of its broader disclosure framework project, which aims to improve the effectiveness of disclosures in the notes to financial statements by focusing on requirements that clearly communicate the most important information to users of the financial statements. This update eliminates certain disclosure requirements for fair value measurements for all entities, requires public entities to disclose certain new information and modifies some of the existing disclosure requirements. The standard will be effective for fiscal years beginning after December 15, 2019, including interim periods within such fiscal years, with early adoption permitted. We are evaluating the impact of ASU 2018-13 on our consolidated financial statements.

In June 2018, the FASB, issued ASU 2018-07, Compensation-Stock Compensation (Topic 718). The amendments in this ASU expand the scope of Topic 718 to include stock-based compensation arrangements with non-employees except for specific guidance on option pricing model inputs and cost attribution. ASU 2018-07 is effective for annual reporting periods beginning after December 31, 2018, including interim periods within that year, and early adoption is permitted. We are evaluating the impact of ASU 2018-07 on our consolidated financial statements.

In January 2017, the FASB issued ASU 2017-01, Business Combinations-Clarifying the Definition of a Business (Topic 805). The amendments in this ASU provide a screen to determine when a set of acquired assets and/or activities is not a business. The screen requires that when substantially all of the fair value of the gross assets acquired, or disposed of, is concentrated in a single identifiable asset or a group of similar identifiable assets, the set is not a business. The amendments in this ASU will reduce the number of transactions that meet the definition of a business. ASU 2017-01 is effective for annual reporting periods beginning after December 15, 2017, including interim periods within those years, and early adoption will be permitted. We adopted this standard as of January 1, 2018, the impact of which on our consolidated financial statements was not significant.

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In May 2014, the FASB issued ASU 2014-09, Revenue from Contracts with Customers (Topic 606). Under this ASU, entities should recognize revenue in an amount that reflects the consideration to which they expect to be entitled to in exchange for goods and services provided. ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2017. We adopted the provisions of this standard on January 1, 2018, using the modified retrospective transition method. We did not recognize any transition adjustments as a result of adopting ASU 2014-09 and, accordingly, comparative information has not been restated for the periods reported.

Results of Operations

Comparison of Three Months Ended September 30, 2018 and 2017

	Three Months Ended September 30,			
	2018	2017	Change	
	(In thousands))		
Revenues:				
ESKATA product sales, net	\$ 510	\$ —	\$ 510	
Contract research	1,118	684	434	
Total revenue, net	1,628	684	944	
Cost of revenue	1,193	453	740	
Gross profit	435	231	204	
Operating expenses:				
Research and development	15,931	10,864	5,067	
Sales and marketing	11,380	3,557	7,823	
General and administrative	6,574	4,566	2,008	
Total operating expenses	33,885	18,987	14,898	
Loss from operations	(33,450)	(18,756)	(14,694)	
Other income, net	710	564	146	
Net loss	\$ (32,740)	\$ (18,192)	\$ (14,548)	

Revenue

Revenue was \$1.6 million for the three months ended September 30, 2018, compared to \$0.7 million for the three months ended September 30, 2017. ESKATA product sales, net included \$0.5 million of gross revenue from sales of product to McKesson, our only customer, during the three months ended September 30, 2018, offset by \$39,000 of deductions for distribution and administrative fees. Contract research revenue of \$1.1 million and \$0.7 million for the three months ended September 30, 2018 and 2017, respectively, was comprised primarily of fees earned from the provision of laboratory services to clients through Confluence, which we acquired in August 2017.

Cost of Revenue

Cost of revenue was \$1.2 million for the three months ended September 30, 2018, and was comprised of \$0.2 million of costs related to ESKATA product sales, net and \$1.0 million of costs incurred to provide laboratory services to our clients through Confluence. Cost of revenue was \$0.5 million for the three months ended September 30, 2017, and

was comprised entirely of costs incurred to provide laboratory services to our clients through Confluence, which we acquired in August 2017.

Research and Development Expenses

The following table summarizes our research and development expenses:

	Three Months Ended		
	September 2	30,	
	2018	2017	Change
	(In thousand	ds)	
ESKATA	\$ 742	\$ 2,307	\$ (1,565)
A-101 45% Topical Solution	2,697	1,444	1,253
JAK inhibitors	6,092	2,753	3,339
Personnel expenses	1,834	1,582	252
Other research and development expenses	3,133	1,446	1,687
Stock-based compensation	1,433	1,332	101
Total research and development expenses	\$ 15,931	\$ 10,864	\$ 5,067

The decrease in expenses associated with the development of ESKATA resulted primarily from the filing of our NDA in February 2017 following the completion of clinical trials. Expenses related to A-101 45% Topical Solution increased primarily due to the initiation of our Phase 3 clinical trials for the treatment of common warts during the third quarter of 2018. Development expenses for our JAK inhibitors increased due to continued growth in both preclinical and clinical trial expenses as we continue to conduct multiple Phase 2 clinical trials of ATI-501 and ATI-502. The increase in personnel expenses was primarily the result of increased headcount. The increase in stock-based compensation expense was primarily the result of new awards granted after September 30, 2017. Other research and development expenses primarily included expenses for medical affairs activities related to ESKATA and drug discovery. The increase in other research and development expenses was primarily diven by preclinical development of ATI-450, our MK-2 inhibitor.

Sales and Marketing Expenses

The following table summarizes our sales and marketing expenses:

Three Months Ended September 30, 2018 2017 Change (In thousands) Direct marketing and professional fees \$ 4,434