

PRO PHARMACEUTICALS INC

Form 424B3

November 24, 2009

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Filed Pursuant to Rule 424(b)(3)

File Number 333-150898

PRO-PHARMACEUTICALS, INC.

PROSPECTUS SUPPLEMENT NO. 2

THE DATE OF THIS SUPPLEMENT IS NOVEMBER 13, 2009

ON NOVEMBER 13, 2009, PRO-PHARMACEUTICALS, INC. FILED THE ATTACHED

FORM 10-Q FOR THE QUARTERLY PERIOD ENDED SEPTEMBER 30, 2009

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-Q**

x **Quarterly report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**  
For the quarterly period ended September 30, 2009

.. **Transition report pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934**  
For the transition period from            to

Commission File No. 000-32877

# PRO-PHARMACEUTICALS, INC.

<b>Nevada</b> (State or other jurisdiction of incorporation)	<b>04-3562325</b> (I.R.S. Employer Identification No.)
<b>7 Wells Avenue, Newton, Massachusetts</b> (Address of Principal Executive Offices)	<b>02459</b> (Zip Code)
<b>(617) 559-0033</b> (Registrant's Telephone Number, Including Area Code)	

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

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.05 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).  Yes  No

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

Large Accelerated Filer <input type="checkbox"/>	Accelerated Filer <input type="checkbox"/>
Non-Accelerated Filer <input type="checkbox"/> (Do not check if a smaller reporting company)	Smaller reporting company <input checked="" type="checkbox"/>

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

The number of shares outstanding of the registrant's common stock as of November 6, 2009 was 51,382,063.

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**PRO-PHARMACEUTICALS, INC.**

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**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A Development-Stage Company)****CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)**

	September 30, 2009	December 31, 2008
	(in thousands)	
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$ 468	\$ 318
Prepaid expenses and other current assets	53	62
<b>Total current assets</b>	<b>521</b>	<b>380</b>
Property and equipment, net	21	40
Restricted cash	59	59
Intangible assets, net	214	225
<b>Total assets</b>	<b>\$ 815</b>	<b>\$ 704</b>
<b>LIABILITIES, REDEEMABLE CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS' DEFICIT</b>		
Current liabilities:		
Accounts payable	\$ 496	\$ 447
Accrued expenses	571	380
Accrued dividends payable		52
Advances received for equity consideration		200
<b>Total current liabilities</b>	<b>1,067</b>	<b>1,079</b>
Warrant liabilities	2,094	55
Other long-term liabilities	347	39
<b>Total liabilities</b>	<b>3,508</b>	<b>1,173</b>
Commitments and contingencies (Note 8)		
Series B-1 12% redeemable convertible preferred stock; 900,000 shares authorized, 900,000 shares issued and outstanding at September 30, 2009 and none at December 31, 2008, redemption value: \$1,800,000, liquidation value: \$1,800,000 at September 30, 2009		
	1,080	
Series B-2 12% redeemable convertible preferred stock; 2,100,000 shares authorized, 1,012,500 issued and outstanding at September 30, 2009 and none at December 31, 2008, redemption value: \$2,025,000, liquidation value of \$2,025,000 at September 30, 2009		
	288	
Stockholders' deficit:		
Series A 12% convertible preferred stock; 5,000,000 shares authorized, 1,742,500 issued and outstanding at September 30, 2009 and December 31, 2008		
	704	704
Common stock, \$0.001 par value; 300,000,000 and 200,000,000 shares authorized at September 30, 2009 and December 31, 2008, respectively, 51,382,063 and 48,052,159 issued and outstanding at September 30, 2009 and December 31, 2008 respectively;		
	51	48
Additional paid-in capital	41,591	37,329

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Deficit accumulated during the development stage	(46,407)	(38,550)
Total stockholders' deficit	(4,061)	(469)
Total liabilities and stockholders' deficit	\$ 815	\$ 704

See notes to unaudited condensed consolidated financial statements.

**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A Development-Stage Company)****CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)**

	Three Months Ended		Nine Months Ended		Cumulative
	September 30,		September 30,		from
	2009	2008	2009	2008	inception
	through				
	September 30,		September 30,		September 30,
	2009	2008	2009	2008	2009
	(in thousands, except share and per share amounts)				
Operating expenses:					
Research and development	\$ 289	\$ 338	\$ 865	\$ 1,504	\$ 18,220
General and administrative	961	601	4,111	2,721	30,118
Total operating expenses	1,250	939	4,976	4,225	48,338
Total operating loss	(1,250)	(939)	(4,976)	(4,225)	(48,338)
Other income and (expense):					
Interest income	1	5	3	27	770
Interest expense					(4,451)
Change in fair value of convertible debt instrument					(3,426)
Change in fair value of warrant liabilities	(122)	1,148	(1,836)	1,863	10,325
Other income	2		2		2
Total other income (expense)	(119)	1,153	(1,831)	1,890	3,220
Net (loss) income	\$ (1,369)	\$ 214	\$ (6,807)	\$ (2,335)	\$ (45,118)
Series A 12% preferred stock dividend	(53)	(52)	(157)	(187)	(396)
Series B-1 12% preferred stock dividend	(59)		(146)		(146)
Series B-2 12% preferred stock dividend	(50)		(65)		(65)
Series B preferred stock accretion	(339)		(879)		(879)
Accretion of Series B-2 beneficial conversion feature	(45)		(57)		(57)
Net (loss) income applicable to common stock	\$ (1,915)	\$ 162	\$ (8,111)	\$ (2,522)	\$ (46,661)
Basic and diluted net (loss) income per share	\$ (0.04)	\$ 0.00	\$ (0.17)	\$ (0.05)	
Shares used in computing basic and diluted net (loss) income per share	48,447	47,948	48,232	46,403	

See notes to unaudited condensed consolidated financial statements.

**Table of Contents****PRO-PHARMACEUTICALS, INC.**

(A Development-Stage Company)

**CONSOLIDATED STATEMENT OF CHANGES IN REDEEMABLE CONVERTIBLE PREFERRED STOCK AND STOCKHOLDERS DEFICIT**

NINE MONTHS ENDED September 30, 2009 (UNAUDITED)

(in thousands except share data)

	Series B-1 12% Redeemable Convertible Preferred Stock		Series B-2 12% Redeemable Convertible Preferred Stock		Series A 12% Convertible Preferred Stock		Common Stock		Stockholders Deficit		
	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Number of Shares	Amount	Additional Paid-In Capital	Deficit Accumulated During the Development Stage	Total Stockholders Deficit
Balance at December 31, 2008		\$		\$	1,742,500	\$ 704	48,052,159	\$ 48	\$ 37,329	\$ (38,550)	\$ (469)
Cumulative effect of adoption of new accounting principle									(458)	254	(204)
Issuance of Series B-1 redeemable convertible preferred stock and warrants, net of issuance costs of \$300	900,000	395							1,105		1,105
Accretion of Series B-1 redeemable convertible preferred stock to redemption value		685								(685)	(685)
Issuance of Series B-2 redeemable convertible preferred stock and warrants, net of issuance costs of \$158			1,012,500	533					1,334		1,334
Beneficial conversion feature recognized on issuance of series B-2 redeemable convertible preferred stock				(496)					496		496
Accretion of Series B-2 redeemable				194						(194)	(194)

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convertible preferred stock to redemption value												
Series A 12% convertible preferred stock dividend						209,100		209		(157)		52
Series B-1 12% redeemable convertible preferred stock dividend						291,093		146		(146)		
Series B-2 12% redeemable convertible preferred stock dividend						129,711		65		(65)		
Accretion of beneficial conversion feature for Series B-2					57					(57)		(57)
Issuance of restricted common stock						2,500,000		3		(3)		
Issuance of common stock upon exercise of options						200,000						
Stock-based compensation expense									1,368			1,368
Net loss										(6,807)		(6,807)

Balance at September 30, 2009	900,000	\$ 1,080	1,012,500	\$ 288	1,742,500	\$ 704	51,382,063	\$ 51	\$ 41,591	\$ (46,407)	\$ (4,061)
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See notes to unaudited condensed consolidated financial statements



**Table of Contents****PRO-PHARMACEUTICALS, INC.**

(A Development-Stage Company)

**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)**

	Nine Months Ended September 30,		Cumulative Period from Inception (July 10, 2000) to September 30,
	2009	2008	2009
	(in thousands)		
<b>CASH FLOWS FROM OPERATING ACTIVITIES:</b>			
Net loss	\$ (6,807)	\$ (2,335)	\$ (45,118)
Adjustments to reconcile net loss to net cash used in operating activities:			
Depreciation and amortization	30	39	518
Stock-based compensation expense	1,368	550	4,105
Non-cash interest expense			4,279
Change in fair value of convertible debt instrument			3,426
Change in fair value of warrant liabilities	1,836	(1,863)	(10,325)
Write off of intangible assets		11	181
Changes in operating assets and liabilities:			
Prepaid expenses and other current assets	9	(9)	(50)
Accounts payable and accrued expenses	191	(559)	1,184
Other long-term liabilities	308	3	347
Net cash used in operating activities	(3,065)	(4,163)	(41,453)
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>			
Purchases of property and equipment		(2)	(421)
Change in restricted cash		8	(59)
Increase in patents costs and other assets			(404)
Net cash provided by (used in) investing activities		6	(884)
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>			
Net proceeds from issuance of common stock and warrants		3,381	28,690
Net proceeds from issuance of Series A 12% convertible preferred stock and related warrants		53	1,691
Net proceeds from issuance of Series B-1 12% redeemable convertible preferred stock and related warrants	1,548		1,548
Net proceeds from issuance of Series B-2 12% redeemable convertible preferred stock and related warrants	1,867		1,867
Net proceeds from issuance of convertible debt instruments			10,621
Repayment of convertible debt instruments			(1,641)
Proceeds from issuance of common stock warrants		20	20
Proceeds from (repayments of) shareholder advances	(200)	200	9
Net cash provided by financing activities	3,215	3,654	42,805
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	150	(503)	468
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	318	1,319	
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$ 468	\$ 816	\$ 468

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SUPPLEMENTAL DISCLOSURE	Cash paid for interest	\$	\$	\$	114
NONCASH FINANCING ACTIVITIES:					
	Issuance of equity warrants in connection with equity offerings	\$ 2,439	\$	\$	3,611
	Conversion of accrued expenses into common stock				303
	Cashless exercise of stock options	24			98
	Conversion and redemptions of convertible notes and accrued interest into common stock				12,243
	Conversion of extension costs related to convertible notes into common stock				171
	Payment of Series A 12% convertible preferred stock dividend in common stock	209	83		396
	Payment of Series B 12% convertible preferred stock dividend in common stock	211			211
	Dividends payable on preferred stock		104		
	Issuance of warrants to induce conversion of notes payable				503
	Issuance of stock to acquire Pro-Pharmaceuticals-NV				107

See notes to unaudited condensed consolidated financial statements.

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**PRO-PHARMACEUTICALS, INC.**  
**(A DEVELOPMENT-STAGE COMPANY)**

**NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**1. Basis of Presentation**

The unaudited condensed consolidated financial statements as reported in this Quarterly Report on Form 10-Q reflect all adjustments which are, in the opinion of management, necessary to present fairly the financial position of Pro-Pharmaceuticals, Inc. (the Company) as of September 30, 2009 and the results of its operations for the three and nine months ended September 30, 2009 and 2008 and the cumulative period from inception (July 10, 2000) through September 30, 2009, the statement of changes in redeemable convertible preferred stock and stockholders deficit for the nine months ended September 30, 2009 and its cash flows for the nine months ended September 30, 2009 and 2008, and for the cumulative period from inception (July 10, 2000) to September 30, 2009. All adjustments made to the interim financial statements include all those of a normal and recurring nature. The Company considers events or transactions that occur after the balance sheet date but before the financial statements are issued to provide additional evidence relative to certain estimates or to identify matters that require additional disclosure. Subsequent events have been evaluated through November 13, 2009. The results for interim periods are not necessarily indicative of results which may be expected for any other interim period or for the full year.

The unaudited condensed consolidated financial statements of the Company should be read in conjunction with its Annual Report on Form 10-K for the year ended December 31, 2008.

The financial statements of the Company have been prepared assuming that the Company will continue as a going concern. As shown in the unaudited condensed consolidated financial statements, the Company incurred net losses of approximately \$45.1 million for the cumulative period from inception (July 10, 2000) through September 30, 2009. The Company's net losses have resulted principally from costs associated with (i) research and development expenses, including clinical trial costs, (ii) general and administrative activities and (iii) the Company's financing transactions including interest and the costs related to fair value accounting for the Company's convertible debt instrument and warrant liabilities. As a result of planned expenditures for future research, discovery, development and commercialization activities and potential legal cost to protect its intellectual property, the Company expects to incur additional losses and use additional cash in its operations for the foreseeable future. From inception (July 10, 2000) through September 30, 2009, the Company has raised a net total of approximately \$42.8 million in capital through sale and issuance of common stock, common stock purchase warrants, convertible preferred stock, redeemable convertible preferred stock and debt securities in public and private offerings. From inception (July 10, 2000) through September 30, 2009, the Company has used approximately \$41.5 million of cash in its operations.

The Company's Form 10-K, which was filed with the SEC on March 30, 2009, contained an audit opinion that expresses doubt about the ability of the Company to continue as a going concern for a reasonable period of time. At September 30, 2009, the Company had \$468,000 of unrestricted cash and cash equivalents available to fund future operations. On February 12, 2009, the Company completed a closing for gross proceeds of \$1,800,000 (net cash proceeds of \$1,548,000) of Series B-1 redeemable convertible preferred stock (Series B-1) for a total of 900,000 shares of Series B-1 and warrants to purchase shares of common stock. On May 13, 2009, June 30, 2009, August 12, 2009 and September 30, 2009, the Company completed closings for gross proceeds of \$2,025,000 (net cash proceeds of \$1,867,000) on its offering of Series B-2 redeemable convertible preferred stock (Series B-2) for a total of 1,012,500 shares of Series B-2 and warrants to purchase shares of common stock as of September 30, 2009 (see Note 6 for further details of Series B-1 and Series B-2 terms). On November 4, the Company completed a closing for gross proceeds of \$310,000 (net cash proceeds of \$296,000) on its offering of Series B-2 for a total of 155,000 shares of Series B-2 and warrants to purchase shares of common stock. The Company believes that with the funds from the November 4, 2009 closing of the Series B-2 and cash on hand at September 30, 2009, there is sufficient cash to fund operations into December 2009. The Company is actively seeking to raise additional capital and has significantly reduced its administrative and clinical spending. If the Company is unsuccessful in raising additional capital before the end of December 2009, the Company may be required to cease operations or seek bankruptcy protection. In light of the Company's current financial position and the uncertainty of raising sufficient capital to achieve its business plan, there is substantial doubt about the Company's ability to continue as a going concern. The accompanying financial statements do not include any adjustments that may result if such circumstances arise.

On January 9, 2009, the common stock of the Company was delisted from the NYSE Alternext US (Exchange), formerly the American Stock Exchange, due to non-compliance with the Exchange rules concerning minimum shareholders' equity requirements. On January 21, 2009 the Company's common stock began trading on the Over-the-Counter Bulletin Board (OTCBB) under the symbol PRWP.

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The Company is subject to a number of risks similar to those of other development-stage companies, including dependence on key individuals, uncertainty of product development and generation of revenues, dependence on outside sources of capital, risks associated with clinical trials of products, dependence on third-party collaborators for research operations, need for regulatory approval of products, risks associated with protection of intellectual property, and competition with larger, better-capitalized companies. Successful completion of the Company's development program and, ultimately, the attainment of profitable operations is dependent upon future events, including obtaining

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**PRO-PHARMACEUTICALS, INC.**

**(A DEVELOPMENT-STAGE COMPANY)**

**NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

adequate financing to fulfill its development activities and achieving a level of revenues adequate to support the Company's cost structure. There are no assurances that the Company will be able to obtain additional financing on favorable terms, or at all, or successfully market its products.

***Recent Accounting Pronouncements***

In June, 2009, the Financial Accounting Standards Board ( FASB ) issued the Accounting Standards Codification ( ASC ) as the single source of authoritative U.S. GAAP recognized by the FASB to be applied by nongovernmental entities in preparation of financial statements in conformity with U.S. GAAP. While the adoption of the ASC as of September 30, 2009 changes how the Company references accounting standards, the adoption did not have an impact on its financial position, results of operations, or cash flows.

On January 1, 2009, the principles and requirements for how an acquirer of a business recognizes and measures in its financial statements the identifiable assets acquired, the liabilities assumed, any noncontrolling interest in the acquiree and the goodwill acquired were revised. Disclosure requirements were also established, which will enable financial statement users to evaluate the nature and financial effects of business combinations. Among other things, the amendments to the accounting principles and requirements expand the definitions of a business and business combination, require recognition of contingent consideration at fair value on the acquisition date and require acquisition-related transaction costs to be expensed as incurred. The adoption of these amendments did not have a significant impact on the Company's financial position, results of operations, or cash flows.

On January 1, 2009, the Company adopted the fair value measurements and disclosures provisions for nonfinancial assets and nonfinancial liabilities, which were previously deferred. These provisions establish a framework for measuring fair value and expand financial statement disclosures about fair value measurements. Items to which these provisions apply include nonrecurring fair value measurements of nonfinancial assets and nonfinancial liabilities, or recurring fair value measurements of nonfinancial assets and nonfinancial liabilities, which are not disclosed at fair value in the consolidated financial statements. The Company did not have nonfinancial assets or nonfinancial liabilities covered by these provisions which required remeasurement upon adoption or during the nine months ended September 30, 2009, and therefore there was no impact of adoption on its financial position, results of operations, or cash flows.

On January 1, 2009, the Company adopted the accounting standard for ownership interests in subsidiaries held by parties other than the parent, which establishes accounting for the amount of consolidated net income attributable to the parent and to the noncontrolling interest, changes in a parent's ownership interest and the valuation of retained noncontrolling equity investments when a subsidiary is deconsolidated. This accounting standard also establishes reporting requirements that provide enhanced disclosures that clearly identify and distinguish between the interests of the parent and the interests of the noncontrolling owners. The impact of adopting this accounting standard on the Company's financial position, results of operations, and cash flows was not significant.

On January 1, 2009, the Company adopted amendments to the accounting standard addressing derivatives and hedging. The amendments change the disclosure requirements for derivative instruments and hedging activities, requiring enhanced disclosures about how and why an entity uses derivative instruments, how instruments are accounted for under U.S. GAAP, and how derivatives and hedging activities affect an entity's financial position, financial performance and cash flows. The adoption of these amendments required additional disclosure only, and therefore did not have an impact on the Company's financial position, results of operations, or cash flows.

On January 1, 2009, the Company adopted amendments to the accounting standard addressing intangibles, goodwill and other assets. The amendments provided new guidance to improve the consistency between the useful life of a recognized intangible asset and the period of expected cash flows used to measure the fair value of the asset under U.S. GAAP. The adoption of these amendments did not have a significant impact on the Company's financial position, results of operations, or cash flows.

On June 30, 2009, the Company adopted amendments to the accounting standard for financial instruments. The amendments require disclosures about the fair value of financial instruments in interim as well as in annual financial statements. The adoption of these amendments has resulted in additional disclosures only in the Company's interim financial statements, and therefore did not impact its financial position, results of operations or cash flows.

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On June 30, 2009, the Company adopted amendments to the accounting standard addressing subsequent events. The amendments provide guidance to establish general standards of accounting for and disclosures of events that occur after the balance sheet date but before financial statements are issued or are available to be issued. The amendments require entities to disclose the date through which subsequent events were evaluated as well as the rationale for why that date was selected. This disclosure should alert all users of financial statements that an entity has not evaluated subsequent events after that date in the set of financial statements being presented. The amendments required additional disclosures only, and therefore did not have an impact on our financial position, results of operations, or cash flows.

**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A DEVELOPMENT-STAGE COMPANY)****NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****2. Stock-Based Compensation**

At December 31, 2008, the Company had two stock-based compensation plans where the Company's common stock has been made available for equity-based incentive grants as part of the Company's compensation programs (the Plans). These Plans are described in more detail in the Company's 2008 Annual Report on Form 10-K. In February 2009, the Company adopted the 2009 Incentive Compensation Plan which provides for the issuance of up to 10,000,000 shares of the Company's common stock in the form of options, stock appreciation rights, restricted stock and other stock-based awards to employees, officers, directors, consultants and other eligible persons.

Employee stock-based compensation expense totaled \$232,000 and \$1,147,000 for the three and nine-months ended September 30, 2009, respectively, and \$148,000 and \$550,000 for the three and nine-months ended September 30, 2008, respectively. The fair value of the options granted is determined using the black-scholes option-pricing model. The following weighted average assumptions were used:

	Nine Months Ended September 30,		Cumulative Period from Inception (July 10, 2000) to September 30,
	2009	2008	2009
Risk-free interest rate	2.00%	2.65%	2.45%
Expected life of the options	5 years	5 years	5 years
Expected volatility of the underlying stock	122%	95%	110%
Expected dividend rate	0%	0%	0%

As noted above, the fair value of stock options is determined by using the black-scholes option pricing model. For all options granted since January 1, 2006 the Company has generally used option terms of between 5 to 7 years, with 5 years representing the estimated life of options granted. The volatility of the common stock is estimated using historical volatility over a period equal to the expected life at the date of grant. The risk-free interest rate used in the black-scholes option pricing model is determined by reference to historical U.S. Treasury constant maturity rates with terms equal to the expected terms of the awards. An expected dividend yield of zero is used in the option valuation model, because the Company does not expect to pay any cash dividends in the foreseeable future. At September 30, 2009, the Company does not anticipate any awards will be forfeited in the calculation of compensation expense due to the limited number of employees that receive stock option grants and the Company's historical employee turnover.

The following table summarizes the stock option activity in the Company's equity incentive plans from December 31, 2008 through September 30, 2009:

	Shares	Exercise Price Per Share		Weighted Average Exercise Price
Outstanding, December 31, 2008	4,706,500	\$ 0.38	4.05	\$ 2.32
Granted	6,221,500	0.00	0.48	0.32
Exercised	(200,000)	0.00		0.00
Options forfeited/cancelled	(462,750)	0.20	3.75	0.80
Outstanding, September 30, 2009	10,265,250	\$ 0.12	4.05	\$ 1.20

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As of September 30, 2009 there were 4,285,331 unvested options. Total expected unrecognized compensation cost related to such unvested options is approximately \$809,000, which is expected to be recognized over a weighted average period of approximately 1.0 years. The aggregate intrinsic value of outstanding and vested options at September 30, 2009 was \$387,000 and \$170,000, respectively. The weighted-average grant date fair value for options granted during the nine-month periods ended September 30, 2009 and 2008 was \$0.27 and \$0.32, respectively.

*Restricted Stock.* During the nine-months ended September 30, 2009, the Company granted 2,500,000 shares of restricted common stock to members of its Board of Directors. These shares are restricted and any unvested shares are subject to forfeiture upon termination and would revert back to the Company. Of the 2,500,000 shares, 2,343,750 will vest in 2010 and 156,250 will vest in 2011. There were no shares vested at September 30, 2009. The restricted shares were valued at \$450,000 (\$0.18 per share) at the date of grant and will be recognized over the vesting period.



**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A DEVELOPMENT-STAGE COMPANY)****NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)****3. Accrued Expenses**

Accrued expenses consist of the following:

	September 30, 2009	December 31, 2008
	(in thousands)	
Legal and accounting fees	\$ 89	\$ 247
Scientific and clinical fees	23	29
Accrued payroll and benefits	285	27
Accrued severance, current portion (see Note 8)	154	
Other	20	77
Total	\$ 571	\$ 380

**4. Common Stock Warrants**

The following table summarizes information with regard to outstanding warrants issued in connection with equity and debt financings and consultants as of September 30, 2009.

Issued in Connection With	Number Issued	Exercise Price	Exercisable Date	Expiration Date
February 2006 Transaction				
Investor Warrants (classified as Warrant Liabilities) (1)	6,989,574	\$ 0.50	August 15, 2006	August 14, 2011
Investor Warrants (classified as Warrant Liabilities) (2)	2,995,523	\$ 0.50	August 15, 2006	August 14, 2011
Placement Agent Warrants (classified as equity) (3)	998,508	\$ 0.50	August 15, 2006	August 14, 2011
2001 Placement Agents				
February 4, 2008 Series A Transaction				
\$1.50 Investor Warrants	1,742,500	\$ 1.50	August 3, 2008	February 4, 2012
\$2.00 Investor Warrants	1,742,500	\$ 2.00	August 3, 2008	February 4, 2012
\$1.50 Placement Agent Warrants	8,400	\$ 1.50	August 3, 2008	February 4, 2012
February 25, 2008 Common Stock Transaction				
\$0.70 Investor Warrants	7,500,000	\$ 0.70	August 25, 2008	August 25, 2013
\$0.70 Placement Agent Warrants	206,250	\$ 0.70	August 25, 2008	August 25, 2013
Investor Relations Group	39,000	\$ 0.50	September 30, 2008	September 30, 2011
Cork Investments	300,000	\$ 1.00	July 2, 2008	July 2, 2011
February 12, 2009 Series B-1 Transaction				
\$0.50 Investor Warrants - Class A-1	1,800,000	\$ 0.50	February 12, 2009	February 12, 2014
\$0.50 Investor Warrants - Class A-2	1,800,000	\$ 0.50	February 12, 2009	February 12, 2014
\$0.50 Investor Warrants - Class B	7,200,000	\$ 0.50	February 12, 2009	February 12, 2014
May 13, 2009 Series B-2 Transaction				
\$0.50 Investor Warrants - Class A-1	900,000	\$ 0.50	May 13, 2009	May 13, 2014
\$0.50 Investor Warrants - Class A-2	900,000	\$ 0.50	May 13, 2009	May 13, 2014
\$0.50 Investor Warrants - Class B	3,600,000	\$ 0.50	May 13, 2009	May 13, 2014

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June 30, 2009 Series B-2 Transaction				
\$0.50 Investor Warrants - Class A-1	500,000	\$ 0.50	June 30, 2009	June 30, 2014
\$0.50 Investor Warrants - Class A-2	500,000	\$ 0.50	June 30, 2009	June 30, 2014
\$0.50 Investor Warrants - Class B	2,000,000	\$ 0.50	June 30, 2009	June 30, 2014
April 15, 2009 Consultant Warrants	80,000	\$ 0.50	April 15, 2009	April 15, 2013
May 1, 2009 Consultant Warrants	575,000	\$ 0.50	May 1, 2009	May 1, 2014
June 30, 2009 Consultant Warrants	240,000	\$ 0.50	June 30, 2009	June 30, 2014
July 26, 2009 Consultant Warrants	100,000	\$ 0.50	July 26, 2009	July 26, 2014
August 12, 2009 Series B-2 Transaction				

**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A DEVELOPMENT-STAGE COMPANY)****NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

<b>Issued in Connection With</b>	<b>Number Issued</b>	<b>Exercise Price</b>	<b>Exercisable Date</b>	<b>Expiration Date</b>
\$0.50 Investor Warrants - Class A-1	300,000	\$ 0.50	August 12, 2009	August 12, 2014
\$0.50 Investor Warrants - Class A-2	300,000	\$ 0.50	August 12, 2009	August 12, 2014
\$0.50 Investor Warrants - Class B	1,200,000	\$ 0.50	August 12, 2009	August 12, 2014
September 30, 2009 Series B-2 Transaction				
\$0.50 Investor Warrants - Class A-1	325,000	\$ 0.50	September 30, 2009	September 30, 2014
\$0.50 Investor Warrants - Class A-2	325,000	\$ 0.50	September 30, 2009	September 30, 2014
\$0.50 Investor Warrants - Class B	1,300,000	\$ 0.50	September 30, 2009	September 30, 2014
Total outstanding warrants	46,577,255			

- (1) The exercise price of the warrants has been adjusted from \$3.35 per share to \$0.50 per share and an additional 2,548,430 shares of the Company's common stock are issuable upon exercise of the warrants due to subsequent issuance of equity related instruments. The warrants were classified as equity at December 31, 2008 but have been reclassified as warrant liabilities as a result of the adoption of new accounting provisions on January 1, 2009 that require warrants with certain features to be accounted for as a liability.
- (2) The exercise price of the warrants has been adjusted from \$3.35 per share to \$0.50 per share and an additional 5,946,354 shares of the Company's common stock are issuable upon exercise of the warrants due to subsequent issuance of equity related instruments.
- (3) The exercise price of the warrants has been adjusted from \$3.35 per share to \$0.50 per share and an additional 849,477 shares of the Company's common stock are issuable upon exercise of the warrants due to subsequent issuance of equity related instruments.

**Consultant Warrants**

In April 2009, the Company entered into agreements with consultants that provided for the grant of warrants for the purchase of 80,000 shares of common stock at an exercise price of \$0.50 per share. The warrants were valued at \$32,000 on issuance based on the following assumptions: an expected life of 4 years, volatility of 134%, risk free interest rate of 1.76% and zero dividends. The warrants vested immediately and the Company recognized expense related to these warrants of \$0 and \$32,000 during the three and nine-months ended September 30, 2009. The agreements provide for the issuance of additional warrants to purchase up to approximately 700,000 shares of common stock based on the achievement of certain milestones. The Company will value and account for these potential warrants when it is determined that it is probable the milestones will be achieved.

In May 2009, the Company entered into agreements with consultants that provided for the grant of warrants to purchase 575,000 shares of common stock at an exercise price of \$0.50 per share. The warrants were valued at \$232,000 on issuance based on the following assumptions: an expected life of 5 years, volatility of 124%, risk free interest rate of 2.16% and zero dividends. The warrants vest through April 2011 and the Company recognized expense related to these warrants of \$14,000 and \$109,000 during the three and nine-months ended September 30, 2009. The agreements provide for the issuance of additional warrants to purchase up to approximately 150,000 shares of our common stock based on the achievement of certain milestones. The Company will value and account for these potential warrants when it is determined that it is probable the milestones will be achieved.

In June 2009, the Company entered into an agreement with a consultant that provided for the grant of warrants for the purchase of 240,000 shares of common stock with an exercise price of \$0.50 per share and with an exercise period of 5 years. The agreement was for payment of an invoice of \$48,000 for past services performed and the warrants were valued at \$48,000.

In July 2009, the Company entered into agreements with a consultant that provided for the grant of warrants for the purchase of 100,000 shares of common stock at an exercise price of \$0.50 per share. The warrants were valued at \$37,000 on issuance based on the following assumptions: an expected life of 4 years, volatility of 136%, risk free interest rate of 2.08% and zero dividends. The warrants vested immediately and the Company recognized expense related to these warrants of \$37,000 during the three and nine-months ended September 30, 2009.

*Impact of Adopting Provisions Regarding Warrant Liabilities*

In June 2008, the Financial Accounting Standards Board ( FASB ) ratified standards related to determining whether an instrument (or an embedded feature) is indexed to an entity s own stock. The standards provide that an entity should use a two step approach to evaluate whether an equity-linked financial instrument (or embedded feature) is indexed to its own stock, including evaluating the instrument s contingent

**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A DEVELOPMENT-STAGE COMPANY)****NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

exercise and settlement provisions. The standard is effective for fiscal years beginning after December 15, 2008. The Company adopted the standard on January 1, 2009 and determined that the 6,989,574 warrants issued in connection with the February 2006 Transaction that had been classified as equity and included in additional paid-in capital at December 31, 2008, should be classified as liabilities due to repricing and anti-dilution provisions contained in the warrant agreements. The impact of adopting new accounting provisions on January 1, 2009, which required the treatment of warrants with certain features as liabilities rather than equity, was a decrease in additional paid-in-capital by \$458,000, which was the fair value recorded at the time the warrants were transferred from a liability to equity during the year ended December 31, 2008, an increase of warrant liabilities by \$204,000, the fair value of the warrants as of January 1, 2009 and a credit to accumulated deficit for the difference.

During the three and nine-months ended September 30, 2009, the Company recognized a loss of \$122,000 and \$1,836,000, respectively, in its condensed consolidated statements of operations related to the change in fair value of warrant liabilities, which, during the nine-months ended September 30, 2009, included \$581,000 related to warrants reclassified as liabilities due to the adoption of accounting provisions on January 1, 2009 that requires warrants with certain features to be accounted for as liabilities. During the three and nine-months ended September 30, 2008, the Company recognized a gain of \$1,148,000 and \$1,863,000, respectively related to the change in fair value of warrant liabilities.

**5. Fair Value of Financial Instruments**

In general, fair values determined by Level 1 inputs utilize quoted prices (unadjusted) in active markets for identical assets or liabilities. Fair values determined by Level 2 inputs utilize data points that are observable, such as quoted prices, interest rates and yield curves. Fair values determined by Level 3 inputs utilize unobservable data points for the asset or liability. A majority of the Company's financial liabilities have been classified as Level 2. These Level 2 liabilities consist of warrant liabilities and have been valued using the black-scholes pricing model. The fair values of our money markets (cash equivalents), are readily determinable and have therefore been classified as Level 1 assets.

The Company uses the black-scholes pricing model to calculate fair value of its warrant liabilities. Key assumptions used to apply these models are as follows:

	Warrants	
	September 30, 2009	December 31, 2008
Risk free interest rate	0.95%	0.11% 0.91%
Expected life	1.87 years	0.27 years 2.62 years
Expected volatility of common share price	151%	95%
Common share price	\$ 0.33	\$ 0.09

Below is a summary of our fair value measurements at September 30, 2009:

	Value at September 30, 2009	Quoted prices in active markets (Level 1)	Significant other observable inputs (Level 2)	Significant unobservable inputs (Level 3)
	(in thousands)			
Warrant liabilities	\$ 2,094	\$	\$ 2,094	\$
Money markets (cash and cash equivalents)	106	106		

The Company's financial instruments consist of cash equivalents, accounts payable and accrued expenses. The estimated fair value of these financial instruments approximates their carrying value due to their short-term nature.

**6. Series B Redeemable Convertible Preferred Stock**

On February 10, 2009, the Company entered into a securities purchase agreement (the "10X Agreement") pursuant to which it agreed to issue and sell to 10X Fund LP, at two or more closings, up to: (i) 3,000,000 shares its Series B convertible preferred stock ( "Series B redeemable convertible preferred stock" or "Series B") with an aggregate stated value of \$6.0 million and convertible into 12,000,000 shares of common stock and (ii) warrants to purchase 36,000,000 shares of common stock.

On February 12, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 900,000 shares of Series B-1 convertible preferred stock ( "Series B-1 redeemable convertible preferred stock" or "Series B-1") convertible into 3,600,000 shares of common stock; (ii) Class A-1

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**PRO-PHARMACEUTICALS, INC.**

**(A DEVELOPMENT-STAGE COMPANY)**

**NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

warrants exercisable to purchase 1,800,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 1,800,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 7,200,000 shares of common stock. Net proceeds from the closing were \$1,548,000.

On May 13, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 450,000 shares of Series B-2 convertible preferred stock ( Series B-2 redeemable convertible preferred stock or Series B-2 ) convertible into 1,800,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 900,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 900,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 3,600,000 shares of common stock. Net proceeds from the closing were \$801,000.

On June 30, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 250,000 shares of Series B-2 convertible into 1,000,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 500,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 500,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 2,000,000 shares of common stock. Net proceeds from the closing were \$473,000.

On August 12, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 150,000 shares of Series B-2 convertible into 600,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 300,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 300,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 1,200,000 shares of common stock. Net proceeds from the closing were \$287,000.

On September 30, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 162,500 shares of Series B-2 convertible into 650,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 325,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 325,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 1,200,000 shares of common stock. Net proceeds from the closing were \$305,000.

On November 4, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 155,000 shares of Series B-2 convertible into 620,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 310,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 310,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 1,240,000 shares of common stock. Net proceeds from the closing were \$296,000. On August 11, 2009, the Company amended its Series B-1 agreement to extend the redemption date of the Series B-1 from thirteen months to nineteen months.

At September 30, 2009 the Company may issue up to an additional: (i) 1,087,500 shares of Series B-2 convertible into 4,350,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase up to 2,175,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase up to 2,175,000 shares of common stock; and (iv) Class B warrants exercisable to purchase up to 4,350,000 shares of common stock for an aggregate purchase price of up to \$2.2 million (less fees and expenses). The Company expects the subsequent closings under the purchase agreement to occur on or before February 11, 2010 (as amended on August 11, 2009). The terms of the Series B are as follows:

*Dividends.* Holders of the Series B will be entitled to receive cumulative dividends at the rate of 12% per share per annum (compounding monthly) payable quarterly which may, at the Company's option, be paid in cash or common stock. As amended, all shares of Company common stock paid as dividends on the Preferred Stock shall be valued at \$0.50 per share regardless of the actual market price of the common stock on the applicable dividend payment date. If the Company does not pay any dividend on the Series B, dividends will accrue at the rate of 15% per annum (compounding monthly).

*Conversion Rights.* Each share of Series B is convertible into four shares of common stock at the conversion price of \$0.50 per share (subject to customary anti-dilution protection adjustments) at the option of (i) the holder, at any time and (ii) the Company, at any time after February 12, 2010 (and upon 10 days notice) if the common stock is quoted at or above \$1.50 for 15 consecutive trading days and an effective registration statement regarding the underlying shares of common stock is in effect (subject to certain monthly volume limits).

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*Redemption Rights.* Upon notice of not less than 30 trading days, a holder of Series B may require the Company to redeem, in whole or in part, (i) the Series B-1 at any time on or after September 12, 2010 as amended and (ii) the Series B-2 at any time on or after two years from the date of issuance of such shares of Series B-2. The redemption price will be equal to the sum of the stated value of the Series B, plus all accrued but unpaid dividends thereon, as of the redemption date. If the Company fails for any reason to pay the redemption price in cash on the redemption date, then the holders of the Series B requesting redemption may, at their sole option, automatically convert their shares of Series B into a promissory note bearing interest at the rate of 15% per year and secured by a lien on all of the Company's assets. So long as any shares of the Series B remain outstanding, the Company is also subject to restrictions limiting, among other things, amendments to the Company's organizational documents; the purchase or redemption of the Company's capital stock; mergers, consolidations, liquidations and dissolutions; sales of assets; dividends and other restricted payments; investments and acquisitions; joint ventures, licensing agreements, exclusive marketing and other distribution agreements; issuances of securities; incurrence of indebtedness; incurrence of liens and other encumbrances and issuances of any common stock equivalents.



**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A DEVELOPMENT-STAGE COMPANY)****NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

*Warrants.* Each Class A-1 warrant, Class A-2 warrant and Class B warrant is exercisable at \$0.50 per share of common stock (subject to customary anti-dilution protection adjustments) at any time on or after the date of issuance until the fifth anniversary of the respective issue date. The Company may, upon 30 days notice and so long as an effective registration statement regarding the underlying shares of common stock is in effect, issue a termination notice with respect to (i) each Class A-1 warrant on any trading day on which the market value of the common stock for each of the 15 previous trading days exceeded \$1.25 per share (subject to customary anti-dilution protection adjustments) and (ii) each Class A-2 warrant on any trading day on which the market value of the common stock for each of the 15 previous trading days exceeded \$1.75 per share (subject to customary anti-dilution protection adjustments).

The fair value of the warrants issued in connection with the Series B-1 was \$1,296,000 at the date of issuance based on the following assumptions: an expected life of 5 years, volatility of 118%, risk free interest rate of 1.79% and zero dividends. The Company allocated the gross proceeds based on the relative fair value of the Series B-1 and the related warrants, resulting in \$1,105,000 of the proceeds being allocated to additional paid-in capital. The Company analyzed the Series B-1, post-allocation of the gross proceeds, and determined that there was no beneficial conversion feature at the date of issuance. The issuance costs of the Series B-1 were recorded as a reduction to the carrying value of the Series B-1 when issued, and are accreted to the redemption value of the Series B-1 through the earliest redemption date (September 12, 2010 as amended). Due to the redemption feature, the Company has presented the Series B-1 outside of permanent equity, in the mezzanine of the condensed consolidated balance sheet at September 30, 2009.

The fair value of the warrants issued through September 30, 2009 in connection with the Series B-2 was \$4,441,000 at the dates of issuance based on the following assumptions: an expected life of 5 years, volatility of 124% to 126%, risk free interest rates of 1.98% to 2.70% and zero dividends. The Company allocated the gross proceeds based on the relative fair value of the Series B-2 and the related warrants, resulting in \$1,334,000 of the proceeds being allocated to additional paid-in capital. The issuance costs of the Series B-2 were recorded as a reduction to the carrying value of the Series B-2 when issued, and are accreted to the redemption value of the Series B-2 through the earliest redemption dates. Due to the redemption feature, the Company has presented the Series B-2 outside of permanent equity, in the mezzanine of the condensed consolidated balance sheet at September 30, 2009.

The Company analyzed the Series B-2, post-allocation of the gross proceeds, and determined that there was a beneficial conversion feature at the dates of issuance. Because the closing price of the common stock on the closing date was greater than the effective conversion price, \$496,000 of the proceeds (limited to the allocation of the proceeds) were allocated to an embedded beneficial conversion feature of the Series B-2. The amount allocated to the beneficial conversion feature was recorded as a discount to the Series B-2 is being accreted, with such accretion being charged through the earliest redemption dates.

**7. Loss Per Share**

Basic loss per share is based on the weighted-average number of common shares outstanding during each period. Diluted loss per share is based on basic shares as determined above plus the incremental shares that would be issued upon the assumed exercise of in-the-money stock options and warrants using the treasury stock method. The computation of diluted net loss per share does not assume the issuance of common shares that have an anti-dilutive effect on net loss per share. For the three and nine-month periods ended September 30, 2009 and 2008, all stock options, warrants and potential shares related to conversion of the Series A Preferred and the Series B Preferred were excluded from the computation of diluted net loss per share. Dilutive shares which could exist pursuant to the exercise of outstanding stock instruments and which were not included in the calculation because their affect would have been anti-dilutive are as follows:

	September 30, 2009 (Shares)	September 30, 2008 (Shares)
Warrants to purchase shares of common stock	46,577,255	29,007,604
Options to purchase shares of common stock	10,265,250	4,707,500
Restricted shares subject to vesting	2,500,000	

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Shares of common stock issuable upon conversion preferred stock	9,392,500	1,742,500
	68,735,005	35,457,604

### 8. Commitments and Contingencies

#### *Separation Agreement Former Chief Executive Officer and Chairman of the Board of Directors*

In February 2009, in connection with the resignation of David Platt, Ph.D., the Company's former Chief Executive Officer and Chairman of the Company's Board of Directors, the Company entered into a Separation Agreement with Dr. Platt. The Separation Agreement provides that the Company shall continue to pay Dr. Platt his current salary at a monthly rate of \$21,667 for 24 months and that the Company may defer

**Table of Contents****PRO-PHARMACEUTICALS, INC.****(A DEVELOPMENT-STAGE COMPANY)****NOTES TO UNAUDITED CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Continued)**

payment of a portion of such salary amounts greater than \$10,000 per month (so long as Dr. Platt does not receive payments of less than the salary payments being made to the Company's Chief Executive Officer). However, all deferred amounts will continue to accrue and will be payable on the earlier of (i) the Company receiving a minimum of \$4.0 million of funding after February 12, 2009, or (ii) February 12, 2011. The Company also agreed to continue to (i) provide health and dental insurance benefits to Dr. Platt, until the first to occur of February 12, 2011 or the date Dr. Platt and his family become eligible to receive health and dental insurance benefits under the plans of a subsequent employer and (ii) make the current monthly lease payments on his automobile until February 12, 2011. The Company recognized the full amount of the obligation related to the salary, health insurance and automobile during the first quarter of 2009. The remaining liability related to this severance is reflected in accrued expenses (\$154,000) and other long-term liabilities (\$347,000) on the condensed consolidated balance sheet at September 30, 2009.

The Separation Agreement provides for the deferral of a \$1.0 million severance payment due to Dr. Platt under his employment agreement until the occurrence of any of the following milestone events: (i) the approval by the Food and Drug Administration for a new drug application ( NDA ) for any drug candidate or drug delivery candidate based on the DAVANAT® technology (whether or not such technology is patented); (ii) consummation of a transaction with a pharmaceutical company expected to result in at least \$10.0 million of equity investment or \$50 million of royalty revenue to the Company; or (iii) the renewed listing of the Company's securities on a national securities exchange. Payment upon the events (i) and (iii) may be deferred up to nine months, and if the Company has insufficient cash at the time of any of such events, it may issue Dr. Platt a secured promissory note for such amount. If the Company files a voluntary or involuntary petition for bankruptcy, whether or not a milestone event has occurred, such event shall trigger the Company's obligation to pay the \$1.0 million with the result that Dr. Platt may assert a claim for such obligation against the bankruptcy estate. Due to the uncertainties regarding the achievement of any of the milestone events as described, the Company has not accrued for the \$1.0 million severance as of September 30, 2009. When it is deemed probable that one of the milestone events will be achieved, the Company will recognize the \$1.0 million severance at that time.

The Separation Agreement also provides that upon (i) the consummation of a transaction with a pharmaceutical company expected to result in at least \$10.0 million of equity investment or \$50.0 million of royalty revenue, the Company will grant Dr. Platt fully vested cashless-exercise stock options exercisable to purchase at least 300,000 shares of the Company's common stock for ten (10) years at an exercise price not less than the fair market value of the Common Stock determined as of the date of the grant ( Cashless Stock Options ) and (ii) approval by the FDA of the first NDA for any of the Company's drug or drug delivery candidates based on DAVANAT® technology (whether or not such technology is patented), the Company will grant Dr. Platt fully vested Cashless Stock Options to purchase at least 500,000 shares of common stock. Due to the uncertainties regarding the achievement of any of the milestones as described, the Company has not recognized the value of the unissued stock options as of September 30, 2009. When it is deemed probable that one of the milestones will be achieved, the Company will recognize the expense related to the issuance of the stock options at that time based on the then current fair value.

***Legal Proceedings***

The Company records accruals for such contingencies to the extent that the Company concludes that their occurrence is probable and the related damages are estimable. Other than claims and legal proceedings that arise from time to time in the ordinary course of business which are not material, and matters described below, there has been no change in the matters reported in our Annual Report on Form 10-K for the year ended December 31, 2008.

In January 2004, David Platt, Ph.D., our former Chairman and Chief Executive Officer, filed a lawsuit in Massachusetts Superior Court against GlycoGenesys, Inc., which asserted counterclaims against the Company related to its intellectual property. Prospect Therapeutics, Inc. subsequently purchased certain assets including this lawsuit from the GlycoGenesys bankruptcy estate. Before the Court could issue a decision after the lawsuit went to trial in March 2009, Prospect Therapeutics announced on May 15, 2009, that it had assigned all of its assets for the benefit of creditors and would liquidate. In response, the Company moved to dismiss the lawsuit on various grounds, including failure to prosecute. Prospect's assets, including the lawsuit, were sold at auction on June 29, 2009, and the new owner of the assets elected not to prosecute. After a post-trial hearing, the Court issued a judgment dated July 17, 2009, dismissing the lawsuit against the Company and Dr. Platt.



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

In addition to historical information, the following Management's Discussion and Analysis of Financial Condition and Results of Operations contains forward-looking statements as defined under federal securities laws and is subject to the safe harbor created therein for forward-looking statements. Such statements include, but are not limited to, statements concerning our anticipated operating results, research and development, clinical trials, regulatory proceedings, and financial resources, and can be identified by use of words such as, for example, anticipate, estimate, expect, project, intend, plan, believe and would, should, could or may. Forward-looking statements are based on current expectations and projections about the industry and markets in which Pro-Pharmaceuticals operates, and management's beliefs and assumptions. These statements are not guarantees of future performance and involve certain known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements. Such risks and uncertainties are related to, without limitation, our early stage of development, our dependence on outside capital, uncertainties of our technology and clinical trials, intellectual property litigation, uncertainties of regulatory approval requirements for our products, competition and stock price volatility in the biotechnology industry, limited trading volume for our stock, concentration of ownership of our stock, and other risks detailed herein and from time to time in our SEC reports. The following discussion should be read in conjunction with the accompanying consolidated financial statements and notes thereto of Pro-Pharmaceuticals appearing elsewhere herein.

***Overview***

We are a development-stage company engaged in the discovery and development of galectin-targeted, carbohydrate therapeutic compounds to treat cancer and fibrosis that we believe enhances existing cancer treatments. We believe our therapeutics could also be used in the treatment of liver, microbial and inflammatory diseases. All of our products are presently in development, including pre-clinical and clinical trials.

Since our inception on July 10, 2000, our primary focus has been the development of a new generation of anti-cancer treatments using carbohydrate polymers that target galectin receptors that are found on all solid tumors. Our compounds are designed to increase survival and improve the quality of life for cancer patients. Our lead product candidate, DAVANAT®, is a patented, new chemical entity that we believe, when administered in combination with a chemotherapy, increases efficacy while reducing adverse side effects of the chemotherapy. We hold the patent on DAVANAT®, which was invented by company founders David Platt, Ph.D., our former Chief Executive Officer, and Anatole Klyosov, Ph.D., our Chief Scientist.

On November 4, 2009 we completed a closing for gross proceeds of \$310,000 (net cash proceeds of \$296,000) on our offering of Series B-2 for a total of 155,000 shares of Series B-2 and warrants to purchase shares of common stock. We believe that with the funds from the November 4, 2009 closing of the Series B-2 and cash on hand at September 30, 2009, there is sufficient cash to fund operations into December 2009. We will require more cash to fund our operations and believe we will be able to obtain additional financing. However, there can be no assurance that we will be successful in obtaining such new financing or, if available, that such financing will be on terms favorable to us.

***Development of DAVANAT® Technology***

In 2002, the FDA granted an Investigational New Drug (IND) application for us to administer DAVANAT® in combination with 5-FU to treat late-stage cancer patients with solid tumors. 5-FU is FDA-approved, and one of the most widely used chemotherapies for treatment of various types of cancer, including colorectal, breast and gastrointestinal. We believe that using DAVANAT® in combination with 5-FU enables greater absorption of the chemotherapy in cancer cells while reducing its toxic side effects.

The FDA also has granted us an IND for DAVANAT® to be administered with Avastin®, 5-FU and leucovorin in a combination therapy to treat early-stage colorectal cancer patients and an IND for DAVANAT® to be administered with 5-FU to treat early stage bile duct cancer patients. In addition, the FDA also has granted us, on a case-by-case basis, the ability to treat patients with breast cancer in response to physicians' requests for so-called compassionate use.

To date, DAVANAT® has been administered to approximately 100 cancer patients. Data from a Phase II trial for end-stage colorectal cancer patients showed that DAVANAT® in combination with 5-FU extended median survival to 6.7 months with significantly reduced side effects, as compared to 4.6 months for best standard of care as determined by the patients' physicians. These clinical trials also showed that patients experienced fewer adverse side effects of the chemotherapy and required less hospitalization.

Our pre-clinical and clinical trial data also show that DAVANAT® is well tolerated, safe and non-toxic.

We believe, based on the outcome of our clinical trials to date, that DAVANAT® when co-administered with 5-FU or biological drugs is superior to the current standard of care. We also plan to file NDAs for DAVANAT® in combination with other chemotherapeutics and biologics. Biologics are therapeutic products based on materials derived from living materials.

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According to its published guidance, the FDA initially determines whether a New Drug Application ( NDA ) filing is complete for purposes of allowing a review, and, if allowed, then determines whether to approve the NDA, a process that takes six or ten months. Upon

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approval, an applicant may commence commercial marketing and distribution of the approved products. We have retained Camargo Pharmaceutical Services, LLC for regulatory support of our submission with the FDA. Camargo's expertise in regulatory affairs and submissions includes the preparation and submission of NDAs.

In May 2008, we submitted a Drug Master File ( DMF ) for DAVANAT® to the FDA. This is an important step toward the filing of our DAVANAT® NDA because a DMF contains confidential detailed information in support of the NDA about facilities, processes or articles used in the chemistry, manufacturing, controls, processing, packaging, and storing or stability of drugs. We believe the DMF represents a significant milestone in our eventual commercialization of DAVANAT® because it demonstrates our ability to produce commercial quantities of pharmaceutical-grade DAVANAT® under current Good Manufacturing Process ( cGMP ) standards. A DMF can be cross-referenced by potential partners to use in combination with other therapies to expedite clinical studies and submission of NDAs.

In September 2008, we submitted a clinical and pre-clinical package to the FDA in support of our DAVANAT® NDA. The FDA reported to us in its minutes for the December 22, 2008 meeting that we will be required to conduct a Phase III trial to demonstrate superiority to the best standard of care for late stage colorectal cancer patients. As part of the Phase III trial, we plan to open the study to conduct a pharmacokinetic (PK) analysis of approximately 60 patients, which may allow us to file an NDA for DAVANAT® as an adjuvant when administered with 5-FU. The Company expects to enroll approximately 300 patients in the Phase III trial. Adjuvants are pharmacological or immunological agents that modify the effect of other agents, such as drugs or vaccines.

Following a hearing with the NYSE Alternext US on December 23, 2008, our appeal of an earlier delisting notice was denied and our common stock ceased to trade on this exchange as of the close of trading on January 9, 2009. On January 21, 2009, our common stock began trading on the OTC Bulletin Board under the symbol PRWP .

**Results of Operations**

*Three and Nine-Months Ended September 30, 2009 Compared to Three and Nine-Months Ended September 30, 2008*

**Research and Development Expense.**

	Three Months		Nine Months		2009 as Compared to 2008			
	Ended September 30, 2009	2008	Ended September 30, 2009	2008	Three Months \$ Change	% Change	Nine Months \$ Change	% Change
	(In thousands, except %)							
Research and development	\$ 289	\$ 338	\$ 865	\$ 1,504	\$ (49)	(14)%	\$ (639)	(42)%

We generally categorize research and development expenses as either direct external expense, comprised of amounts paid to third party vendors for services, or all other expenses, comprised of employee payroll and general overhead allocable to research and development. We subdivide external expenses between clinical programs and pre-clinical activities. We consider a clinical program to have begun upon acceptance by the FDA, or similar agency outside of the United States, to commence a clinical trial in humans, at which time we begin tracking expenditures by the product candidate. We have one product candidate DAVANAT® in clinical trials at this time. Clinical program expenses comprise payments to vendors related to preparation for, and conduct of, all phases of the clinical trial, including costs for drug manufacture, patient dosing and monitoring, data collection and management, oversight of the trials and reports of results. Pre-clinical expenses comprise all research and development amounts incurred before human trials begin, including payments to vendors for services related to product experiments and discovery, toxicology, pharmacology, metabolism and efficacy studies, as well as manufacturing process development for a drug candidate.

Our research and development expenses for the three and nine-months ended September 30, 2009, as compared to the three and nine-months ended September 30, 2008, were as follows:

	Three Months	Nine Months
	Ended	Ended
	September 30,	September 30,
	2009	2009
	2008	2008
	(in thousands)	

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Direct external expenses:				
Clinical programs	\$ 66	\$ 7	\$ 171	\$ 201
Pre-clinical activities	90	152	193	594
All other research and development expenses	133	179	501	709
	\$ 289	\$ 338	\$ 865	\$ 1,504



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Clinical program and pre-clinical expenses for the three and nine-month periods ended September 30, 2009, decreased compared to the same periods in 2008, due primarily to overall lower activity as a result of cost containment measures. Specifically, the overall decrease for the three ended September 30, 2009, as compared to the same period in 2008, is due to decreased stock-based compensation (\$54,000). For the nine-months ended September 30, 2009, as compared to 2008 is primarily due to decreased stock-based compensation (\$120,000) and decreased salaries (\$72,000). Also, during the three and nine-months ended September 30, 2008, we incurred costs of \$38,000 and \$113,000, respectively, related to the filing of our DAVANAT® Drug Master File with the FDA. We expect to initiate a Phase III trial as soon as we are able to raise sufficient additional funds which will serve to increase our research and development expense.

Both the time required and costs we may incur in order to commercialize a drug candidate that would result in material net cash inflow are subject to numerous variables, and therefore we are unable at this stage of our development to forecast useful estimates. Variables that make estimates difficult include the number of clinical trials we may undertake, the number of patients needed to participate in the clinical trial, patient recruitment uncertainties, trial results as to the safety and efficacy of our product, and uncertainties as to the regulatory agency response to our trial data prior to receipt of marketing approval. Moreover, the FDA or other regulatory agencies may suspend clinical trials if we or an agency believes patients in the trial are subject to unacceptable risks, or find deficiencies in the conduct of the clinical trial. Delays or rejections may also occur if governmental regulation or policy changes during our clinical trials or in the course of review of our clinical data. Due to these uncertainties, accurate and meaningful estimates of the ultimate cost to bring a product to market, the timing of costs and completion of our program and the period during which material net cash inflows will commence are unavailable at this time.

**General and Administrative Expense.**

	Three Months		Nine Months		2009 as Compared to 2008			
	Ended September 30,		Ended September 30,		Three Months		Nine Months	
	2009	2008	2009	2008	\$ Change	% Change	\$ Change	% Change
General and administrative	\$ 961	\$ 601	\$ 4,111	\$ 2,721	\$ 360	60%	\$ 1,390	51%

General and administrative expenses consist primarily of salaries including stock based compensation, legal and accounting fees, insurance, investor relations, business development and other office related expenses. The primary reason for the increase for the three-months ended September 30, 2009 as compared to the same period in 2008 is due to increased payroll (\$127,000) as we restored employee salaries to original levels, stock-based compensation (\$138,000), and business development expenses (\$89,000) as we increased our marketing efforts in South America. The primary reason for the increase for the nine-months ended September 30, 2009 as compared to the same period in 2008 is due to increased business development expenses (\$110,000) as we increased our marketing efforts in South America, stock-based compensation (\$692,000) and increased payroll (\$555,000) due to the recognition of severance obligations related to the departure of our former chief executive officer.

*Other Income and Expense.* Other income and expense for the three and nine-months ended September 30, 2009 was a loss of \$119,000 and \$1,831,000, respectively, as compared to a gain of \$1,153,000 and \$1,890,000, respectively, for the three and nine-months ended September 30, 2008. During the three and nine-months ended September 30, 2009, we recognized a total loss of \$122,000 and \$1,836,000, respectively, in our condensed consolidated statements of operations related to the change in fair value of warrant liabilities.

**Liquidity and Capital Resources**

As described above in the Overview and elsewhere in this Quarterly Report on Form 10-Q, we are in the development stage and have not generated any revenues. Since our inception on July 10, 2000, we have financed our operations from proceeds of public and private offerings of debt and equity. As of September 30, 2009, we raised a net total of \$42.8 million from these offerings. At September 30, 2009, we had \$468,000 of unrestricted cash and cash equivalents available to fund future operations.

On November 4, we completed a closing for gross proceeds of \$310,000 (net cash proceeds of \$296,000) on our offering of Series B-2 for a total of 155,000 shares of Series B-2 and warrants to purchase shares of common stock. We believe that with the funds from the November 4, 2009 closing of the Series B-2 and cash on hand at September 30, 2009, there is sufficient cash to fund operations into December 2009. We will require more cash to fund our operations and believe we will be able to obtain additional financing. However, there can be no assurance that we will be successful in obtaining such new financing or, if available, that such financing will be on terms favorable to us. We are actively seeking to raise additional capital and have significantly reduced our administrative and clinical spending. If we are unsuccessful in raising additional capital before the end of December 2009, we may be required to cease operations or seek bankruptcy protection. Our Form 10-K, which was filed with the SEC on March 30, 2009, contained an audit opinion that expresses doubt about our ability to continue as a going concern for a reasonable period of time. In light of our current financial position and the uncertainty of raising sufficient capital to achieve our business plan,

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there is substantial doubt about our ability to continue as a going concern. Net cash used in operations decreased by \$1,098,000 to \$3,065,000 for the nine months ended September 30, 2009, as compared to \$4,163,000 for the nine months ended September 30, 2008. Cash operating expenses decreased principally due to decreased research and development activities and cost containment measures during the period which required overall lower cash expenditures.

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No cash was provided by or used in investing activities during the nine-months ended September 30, 2009, essentially unchanged from the same period in 2008.

Net cash provided by financing activities was \$3,215,000 during the nine-months ended September 30, 2009 as compared to \$3,654,000 during the nine-months ended September 30, 2008, due primarily to the transactions described below.

On February 12, 2009, the initial closing date under the purchase agreement with 10X Fund LP, the Company issued and sold: (i) 900,000 shares of Series B-1 convertible preferred stock ( Series B-1 redeemable convertible preferred stock or Series B-1 ) convertible into 3,600,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 1,800,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 1,800,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 7,200,000 shares of common stock. Net cash proceeds from the closing of this offering was \$1,548,000. Concurrent with the closing of the Series B-1 transaction, we repaid an investor \$200,000 of advances received in 2008.

On May 13, 2009, the Company issued and sold to 10X Fund, LP: (i) 450,000 shares of Series B-2 convertible preferred stock ( Series B-2 redeemable convertible preferred stock or Series B-2 ) convertible into 1,800,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 900,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 900,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 3,600,000 shares of common stock. Net proceeds from the closing were \$801,000.

On June 30, 2009, the Company issued and sold to 10X Fund, LP: (i) 250,000 shares of Series B-2 convertible into 1,000,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 500,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 500,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 2,000,000 shares of common stock. Net proceeds from the closing were \$473,000.

On August 12, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 150,000 shares of Series B-2 convertible into 600,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 300,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 300,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 1,200,000 shares of common stock. Net proceeds from the closing were \$287,000.

On September 30, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 162,500 shares of Series B-2 convertible into 650,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 325,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 325,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 1,200,000 shares of common stock. Net proceeds from the closing were \$305,000.

**Payments Due Under Contractual Obligations**

The following table summarizes the payments due under our contractual obligations at September 30, 2009, and the effect such obligations are expected to have on liquidity and cash flow in future periods:

Contractual Obligations	Total	Payments due by period (in thousands)			
		Less than 1 year	1-3 years	3-5 years	More than 5 years
Operating leases	\$ 499	\$ 264	\$ 235	\$	\$
Separation agreement	472	154	318		
<b>Total payments due under contractual obligations</b>	<b>\$ 971</b>	<b>\$ 418</b>	<b>\$ 553</b>	<b>\$</b>	<b>\$</b>

*Operating leases.* On May 1, 2006, we entered into an operating lease for office space. The lease commenced on August 11, 2006, and extends for five years and terminates on September 30, 2011. The lease provides for annual base rental payments of \$235,000 in the first year, increasing in each subsequent lease year to \$244,000, \$253,000, \$263,000 and \$273,000, respectively. In addition to base rental payments included in the contractual obligations table above, we are responsible for our pro-rata share of increases in the operating expenses for the building after calendar year 2006 and taxes for the building after fiscal year 2007. We have the option to extend the term of the lease for an additional five year period at the prevailing market rate at the time of exercise. In connection with this lease, a commercial bank has issued a letter of credit collateralized by cash we have on deposit with the bank of \$59,000. Additionally, we have a non-cancellable lease for a car, for our former chief executive officer, which expires in January 2011 and which is included in the severance agreement line of the contractual obligations table.



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*Separation agreement.* In February 2009, we entered into a Separation Agreement in connection with the resignation of David Platt, Ph.D., our former Chief Executive Officer and Chairman of the Board of Directors. The Separation Agreement provides that we shall continue to pay Dr. Platt his current salary at a monthly rate of \$21,667 for 24 months and that we may defer payment of a portion of such salary amounts greater than \$10,000 per month (so long as Dr. Platt does not receive payments of less than the salary payments being made to the Company's Chief Executive Officer). However, all deferred amounts will continue to accrue and will be payable on the earlier of (i) the Company receiving a minimum of \$4.0 million of funding after February 12, 2009, or (ii) February 12, 2011. We also agreed to continue to (i) provide health and dental insurance benefits to Dr. Platt, until the first to occur of February 12, 2011 or the date Dr. Platt and his family become eligible to receive health and dental insurance benefits under the plans of a subsequent employer and (ii) make the current monthly lease payments on his automobile until February 12, 2011. We recognized the full amount of the salary, health insurance and automobile during the first quarter of 2009. The remaining liability related to this severance is reflected in accrued expenses (\$154,000) and in Other long-term liabilities (\$318,000) on our Consolidated Balance Sheet at September 30, 2009.

The Separation Agreement provides for the deferral of a \$1.0 million severance payment due to Dr. Platt under his employment agreement until the occurrence of any of the following milestone events: (i) the approval by the Food and Drug Administration for a new drug application ( NDA ) for any drug candidate or drug delivery candidate based on the DAVANAT® technology (whether or not such technology is patented); (ii) consummation of a transaction with a pharmaceutical company expected to result in at least \$10.0 million of equity investment or \$50 million of royalty revenue to the Company; or (iii) the renewed listing of our securities on a national securities exchange. Payment upon the events (i) and (iii) may be deferred up to nine months, and if we have insufficient cash at the time of any of such events, we may issue Dr. Platt a secured promissory note for such amount. If we file a voluntary or involuntary petition for bankruptcy, whether or not a milestone event has occurred, such event shall trigger our obligation to pay the \$1.0 million with the result that Dr. Platt may assert a claim for such obligation against the bankruptcy estate. Due to the uncertainties regarding the achievement of any of the milestones as described, we have not accrued for the \$1.0 million severance as of September 30, 2009. When it is deemed probable that one of the milestone events will be achieved, we will then recognize the \$1.0 million severance at that time.

The Separation Agreement also provides that upon (i) the consummation of a transaction with a pharmaceutical company expected to result in at least \$10.0 million of equity investment or \$50.0 million of royalty revenue, we will grant Dr. Platt fully vested cashless-exercise stock options exercisable to purchase at least 300,000 shares of our common stock for ten (10) years at an exercise price not less than the fair market value of the Common Stock determined as of the date of the grant and (ii) approval by the FDA of the first NDA for any of our drug or drug delivery candidates based on DAVANAT® technology (whether or not such technology is patented), we will grant Dr. Platt fully vested cashless stock option with identical terms to purchase at least 500,000 shares of common stock. Due to the uncertainties regarding the achievement of any of the milestones as described, we have not recognized the value of the unissued stock options as of September 30, 2009. When it is deemed probable that one of the milestone events will be achieved, we will then recognize the expense related to the issuance of the stock options at that time based on the then current fair value.

*Other.* We have engaged outside vendors for certain services associated with our clinical trials. These services are generally available from several providers and, accordingly, our arrangements are typically cancellable on 30 days notice.

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### *Off-Balance Sheet Arrangements*

We have not created, and are not party to, any special-purpose or off-balance sheet entities for the purpose of raising capital, incurring debt or operating parts of our business that are not consolidated into our financial statements. We do not have any arrangements or relationships with entities that are not consolidated into our financial statements that are reasonably likely to materially affect our liquidity or the availability of capital resources.

### *Application of Critical Accounting Policies and Estimates*

The preparation of consolidated financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, expenses, and related disclosure of contingent assets and liabilities. On an ongoing basis, we evaluate our estimates, including those related to intangible assets, income taxes, accrued expenses, stock-based compensation, convertible debt instrument and warrant liabilities, contingencies and litigation. We base our estimates on historical experience, terms of existing contracts, our observance of trends in the industry, information available from other outside sources and on various other factors that we believe to be appropriate under the circumstances. Actual results may differ from these estimates under different assumptions or conditions.

Critical accounting policies are those policies that affect our more significant judgments and estimates used in preparation of our consolidated financial statements. We believe our critical accounting policies include our policies regarding stock-based compensation, accrued expenses, income taxes and convertible debt instrument and warrant liabilities. For a more detailed discussion of our critical accounting policies, please refer to our 2008 Annual Report on Form 10-K.

### *Recent Accounting Pronouncements*

In June, 2009, the Financial Accounting Standards Board ( FASB ) issued the Accounting Standards Codification ( ASC ) as the single source of authoritative U.S. GAAP recognized by the FASB to be applied by nongovernmental entities in preparation of financial statements in conformity with U.S. GAAP. While the adoption of the ASC as of September 30, 2009 changes how the Company references accounting standards, the adoption did not have an impact on its financial position, results of operations, or cash flows.

On January 1, 2009, the principles and requirements for how an acquirer of a business recognizes and measures in its financial statements the identifiable assets acquired, the liabilities assumed, any noncontrolling interest in the acquiree and the goodwill acquired were revised. Disclosure requirements were also established, which will enable financial statement users to evaluate the nature and financial effects of business combinations. Among other things, the amendments to the accounting principles and requirements expand the definitions of a business and business combination, require recognition of contingent consideration at fair value on the acquisition date and require acquisition-related transaction costs to be expensed as incurred. The impact of adopting this accounting standard on the Company's financial position, results of operations, and cash flows was not significant. On January 1, 2009, the Company adopted the fair value measurements and disclosures provisions for nonfinancial assets and nonfinancial liabilities, which were previously deferred. These provisions establish a framework for measuring fair value and expand financial statement disclosures about fair value measurements. Items to which these provisions apply include nonrecurring fair value measurements of nonfinancial assets and nonfinancial liabilities, or recurring fair value measurements of nonfinancial assets and nonfinancial liabilities, which are not disclosed at fair value in the consolidated financial statements. The Company did not have nonfinancial assets or nonfinancial liabilities covered by these provisions which required remeasurement upon adoption or during the nine months ended September 30, 2009, and therefore there was no impact of adoption on its financial position, results of operations, or cash flows.

On January 1, 2009, the Company adopted the accounting standard for ownership interests in subsidiaries held by parties other than the parent, which establishes accounting for the amount of consolidated net income attributable to the parent and to the noncontrolling interest, changes in a parent's ownership interest and the valuation of retained noncontrolling equity investments when a subsidiary is deconsolidated. This accounting standard also establishes reporting requirements that provide enhanced disclosures that clearly identify and distinguish between the interests of the parent and the interests of the noncontrolling owners. The impact of adopting this accounting standard on the Company's financial position, results of operations, and cash flows was not significant.

On January 1, 2009, the Company adopted amendments to the accounting standard addressing derivatives and hedging. The amendments change the disclosure requirements for derivative instruments and hedging activities, requiring enhanced disclosures about how and why an entity uses derivative instruments, how instruments are accounted for under U.S. GAAP, and how derivatives and hedging activities affect an entity's financial position, financial performance and cash flows. The adoption of these amendments required additional disclosure only, and therefore did not have an impact on the Company's financial position, results of operations, or cash flows.

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On January 1, 2009, the Company adopted amendments to the accounting standard addressing intangibles, goodwill and other assets. The amendments provided new guidance to improve the consistency between the useful life of a recognized intangible asset and the period of expected cash flows used to measure the fair value of the asset under U.S. GAAP. The adoption of these amendments did not have a significant impact on the Company's financial position, results of operations, or cash flows.

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On June 30, 2009, the Company adopted amendments to the accounting standard for financial instruments. The amendments require disclosures about the fair value of financial instruments in interim as well as in annual financial statements. The adoption of these amendments has resulted in additional disclosures only in the Company's interim financial statements, and therefore did not impact its financial position, results of operations or cash flows.

On June 30, 2009, the Company adopted amendments to the accounting standard addressing subsequent events. The amendments provide guidance to establish general standards of accounting for and disclosures of events that occur after the balance sheet date but before financial statements are issued or are available to be issued. The amendments require entities to disclose the date through which subsequent events were evaluated as well as the rationale for why that date was selected. This disclosure should alert all users of financial statements that an entity has not evaluated subsequent events after that date in the set of financial statements being presented. The amendments required additional disclosures only, and therefore did not have an impact on our financial position, results of operations, or cash flows.

### **Item 3. Quantitative and Qualitative Disclosures about Market Risk**

Market risk represents the risk of loss that may impact our financial position, operating results or cash flows due to changes in the U.S. interest rates. The primary objective of our investment activities is to preserve cash until it is required to fund operations. To minimize risk, we maintain our portfolio of cash and cash equivalents in operating bank accounts and money market funds. Since our investments are short-term in duration, we believe that we are not subject to any material market risk exposure. As of September 30, 2009, we had \$2,094,000 of outstanding warrant liabilities. We account for the warrant liabilities on a fair value basis, and changes in share price and market interest rates will affect our earnings but will not affect our cash flows.

### **Item 4. Controls and Procedures**

Our management, with the participation of the Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures and internal control over financial reporting (as defined in the SEC rules promulgated under the Securities Exchange Act of 1934). Based on this evaluation, our CEO and CFO concluded that (i), as of September 30, 2009, our disclosure controls and procedures were effective, and (ii) during the quarter ended September 30, 2009, no change in our internal control over financial reporting has materially affected, or is likely to materially affect, our internal control over financial reporting.

## **PART II OTHER INFORMATION**

### **Item 1. Legal Proceedings**

Other than claims and legal proceedings that arise from time to time in the ordinary course of business which are not material, and matters described below, there has been no change in the matters reported in our Annual Report on Form 10-K for the year ended December 31, 2008.

In January 2004, David Platt, Ph.D., our former Chairman and Chief Executive Officer, filed a lawsuit in Massachusetts Superior Court against GlycoGenesys, Inc., which asserted counterclaims against us related to our intellectual property. Prospect Therapeutics, Inc. subsequently purchased certain assets including this lawsuit from the GlycoGenesys bankruptcy estate. Before the Court could issue a decision after the lawsuit went to trial in March 2009, Prospect Therapeutics announced on May 15, 2009, that it had assigned all of its assets for the benefit of creditors and would liquidate. In response, we moved to dismiss the lawsuit on various grounds, including failure to prosecute. Prospect's assets, including the lawsuit, were sold at auction on June 29, 2009, and the new owner of the assets elected not to prosecute. After a post-trial hearing, the Court issued a judgment dated July 17, 2009, dismissing the lawsuit against us and Dr. Platt.

### **Item 1A. Risk Factors**

The risks we face, as set forth Item 1A, Risk Factors, of Part I of our Annual Report on Form 10-K for the year ended December 31, 2008, have not changed materially during the three months ended September 30, 2009.



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

On August 12, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 150,000 shares of Series B-2 convertible into 600,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 300,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 300,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 1,200,000 shares of common stock. Net proceeds from the closing were \$287,000. These securities were issued in a transaction exempt from registration afforded by Section 4(2) of the Securities Act of 1933.

On September 30, 2009, the Company issued and sold, pursuant to the 10X Agreement: (i) 162,500 shares of Series B-2 convertible into 650,000 shares of common stock; (ii) Class A-1 warrants exercisable to purchase 325,000 shares of common stock; (iii) Class A-2 warrants exercisable to purchase 325,000 shares of common stock; and (iv) Class B warrants exercisable to purchase 1,200,000 shares of common stock. Net proceeds from the closing were \$305,000. These securities were issued in a transaction exempt from registration afforded by Section 4(2) of the Securities Act of 1933.

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None

**Item 6. Exhibits**

Exhibit Number	Description of Document	Note Reference
3.1	Articles of Incorporation of Pro Pharmaceuticals, Inc., dated January 23, 2001, as filed with the Secretary of State of the State of Nevada.	1
3.2	Certificate of Amendment to Articles of Incorporation of Pro Pharmaceuticals, Inc., as filed with the Secretary of State of the State of Nevada on May 28, 2004.	2
3.3	Certificate of Designation of Preferences, Rights and Limitations of Series A 12% Convertible Preferred Stock of Pro Pharmaceuticals, Inc., as filed with the Secretary of State of the State of Nevada on October 5, 2007.	3
3.4	Certificate of Amendment to Articles of Incorporation of Pro Pharmaceuticals, Inc., as filed with the Secretary of State of the State of Nevada on May 29, 2008.	4
3.5	Certificate of Designation of Preferences, Rights and Limitations of Series B-1 Convertible Preferred Stock and Series B-2 Convertible Preferred Stock of Pro Pharmaceuticals, Inc., as filed with the Secretary of State of the State of Nevada on February 11, 2009.	5
3.6	Certificate of Amendment to Articles of Incorporation of Pro Pharmaceuticals, Inc., as filed with the Secretary of State of the State of Nevada on May 27, 2009.	6
3.7	Certificate of Amendment to the Certificate of Designation of Preferences, Rights and Limitations of Series B-1 Convertible Preferred Stock and Series B-2 Convertible Preferred Stock of Pro-Pharmaceuticals, Inc., as filed with the Secretary of State of the State of Nevada on August 12, 2009.	7
10.1	Letter Agreement with 10-X Fund, LP dated August 11, 2009.	7
31.1*	Certification Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934	
31.2*	Certification Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934	
32.1**	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	
32.2**	Certification Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	

\* Filed herewith.

\*\* Furnished herewith and not filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

1. Incorporated by reference to the Company's Registration Statement on Form 10-SB, as filed with the Commission on June 13, 2001.
2. Incorporated by reference to the Company's Quarterly Report on Form 10-Q filed with the Commission on August 16, 2004.
3. Incorporated by reference to the Company's Current Report on Form 8-K filed with the Commission on October 9, 2007.
4. Incorporated by reference to the Company's Current Report on Form 8-K filed with the Commission on June 2, 2008.

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5. Incorporated by reference to the Company's Current Report on Form 8-K filed with the Commission on February 18, 2009.
6. Incorporated by reference to the Company's Current Report on Form 8-K filed with the Commission on May 28, 2009.
7. Incorporated by reference to the Company's Quarterly Report on Form 10-Q filed with the Commission on August 14, 2009.

**Item 10.1.**

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, on November 13, 2009.

PRO-PHARMACEUTICALS, INC.

By: /s/ THEODORE D. ZUCCONI  
Name: **Theodore D. Zucconi.**  
Title: **Chief Executive Officer**

/s/ ANTHONY D. SQUEGLIA  
Name: **Anthony D. Squeglia**  
Title: **Chief Financial Officer**

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**Exhibit 31.1**

**Certification Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934**

I, Theodore D. Zucconi, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Pro-Pharmaceuticals, Inc;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or cause such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

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- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 13, 2009

/s/ Theodore D. Zucconi  
Name: Theodore D. Zucconi  
Title: Chief Executive Officer  
(principal executive officer)

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**Exhibit 31.2**

**Certification Pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934**

I, Anthony D. Squeglia, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Pro-Pharmaceuticals, Inc;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or cause such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

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- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 13, 2009

/s/ Anthony D. Squeglia  
Name: Anthony D. Squeglia  
Title: Chief Financial Officer  
(principal financial and accounting officer)

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**Exhibit 32.1**

**CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED**

**PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Pro-Pharmaceuticals, Inc. (the Company) on Form 10-Q for the period ended September 30, 2009 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, Theodore D. Zucconi, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 13, 2009

/s/ Theodore D. Zucconi  
Name: Theodore D. Zucconi  
Title: Chief Executive Officer  
(principal executive officer)

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Pro-Pharmaceuticals, Inc. and will be retained by Pro-Pharmaceuticals, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.



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**Exhibit 32.2**

**CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED**

**PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Pro-Pharmaceuticals, Inc. (the Company) on Form 10-Q for the period ended September 30, 2009 as filed with the Securities and Exchange Commission on the date hereof (the Report), I, Anthony D. Squeglia, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 13, 2009

/s/ Anthony D. Squeglia  
Name: Anthony D. Squeglia  
Title: Chief Financial Officer  
(principal financial and accounting officer)

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Pro-Pharmaceuticals, Inc. and will be retained by Pro-Pharmaceuticals, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.