

CALLISTO PHARMACEUTICALS INC
Form 424B3
February 16, 2007
Filed Pursuant to Rule 424(b)(3)
File No. 333-139971

PROSPECTUS

CALLISTO PHARMACEUTICALS, INC.

28,440,540 Shares of Common Stock

This prospectus relates to 28,440,540 shares of our common stock, par value \$0.0001 per share, for resale from time to time by the selling stockholders identified in this prospectus.

We will not receive any proceeds from the sale of shares of our common stock by the selling stockholders. We will bear all expenses in connection with the registration of the shares, other than underwriting discounts and selling commissions.

Our common stock currently trades on the American Stock Exchange under the symbol KAL. On February 14, 2007, the last reported sale price for our common stock on the American Stock Exchange was \$0.91 per share.

The securities offered in this prospectus involve a high degree of risk. See Risk Factors beginning on page 5 of this prospectus to read about factors you should consider before buying shares of our common stock.

The selling stockholders are offering these shares of common stock. The selling stockholders may sell all or a portion of these shares from time to time in market transactions through any market on which our common stock is then traded, in negotiated transactions or otherwise, and at prices and on terms that will be determined by the then prevailing market price or at negotiated prices directly or through a broker or brokers, who may act as agent or as principal or by a combination of such methods of sale. The selling stockholders will receive all proceeds from the sale of the common stock. For additional information on the methods of sale, you should refer to the section entitled Plan of Distribution.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined whether this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this Prospectus is February 15, 2007

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You may only rely on the information contained in this prospectus or that we have referred you to. We have not authorized anyone to provide you with different information. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities other than the common stock offered by this prospectus. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any common stock in any circumstances in which such offer or solicitation is unlawful. Neither the delivery of this prospectus nor any sale made in connection with this prospectus shall, under any circumstances, create any implication that there has been no change in our affairs since the date of this prospectus or that the information contained by reference to this prospectus is correct as of any time after its date.

WHERE YOU CAN FIND MORE INFORMATION

This prospectus is part of a registration statement that we filed on Form S-3 with the Securities and Exchange Commission or SEC. This prospectus does not contain all of the information in the registration statement and the exhibits and schedules that were filed with the registration statement. You should refer to the registration statement for additional information about us and the common stock being offered in this prospectus. Statements made in this prospectus regarding the contents of any contract, agreement or other document that is filed as an exhibit to the registration statement or any document incorporated by reference into the registration statement are not necessarily complete, and you should review the referenced document itself for a complete understanding of its terms.

We file annual, quarterly and special reports, proxy statements and other information with the SEC. You may read and copy any document that we file at the SEC's public reference facilities located at 100 F Street, N.E., Washington, DC 20549. Copies of all or any part of the registration statement may be obtained from the SEC upon payment of the prescribed fee. Information regarding the operation of the public reference rooms may be obtained by calling the SEC at 1-800-SEC-0330. Our SEC filings are also available to you free of charge at the SEC's web site at <http://www.sec.gov>.

INCORPORATION OF DOCUMENTS BY REFERENCE

The SEC allows us to incorporate by reference the information into this prospectus. This means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information that we incorporate by reference is considered to be part of this prospectus. Because we are incorporating by reference our future filings with the SEC, this prospectus is continually updated and those future filings may modify or supersede some or all of the information included or incorporated in this prospectus. This means that you must look at all of the SEC filings that we incorporate by reference to determine if any of the statements in this prospectus or in any document previously incorporated by reference have been modified or superseded. This prospectus incorporates by reference the documents listed below and any future filings we will make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 until the selling stockholders sell all of our common stock registered under this prospectus.

Callisto Filings (File No. 001-32325)

- our annual report on Form 10-K/A for the fiscal year ended December 31, 2005 filed with the SEC on April 18, 2006;
- our annual report on Form 10-K for the fiscal year ended December 31, 2005 filed with the SEC on March 31, 2006;
- our quarterly report on Form 10-Q for the fiscal quarter ended September 30, 2006 filed with the SEC on November 20, 2006;
- our quarterly report on Form 10-Q for the fiscal quarter ended June 30, 2006 filed with the SEC on August 14, 2006;
- our quarterly report on Form 10-Q for the quarter ended March 31, 2006 filed with the SEC on May 22, 2006;
- our current reports on Form 8-K filed on January 25, 2006, February 9, 2006, February 24, 2006, June 27, 2006, September 14, 2006, October 10, 2006, October 19, 2006, October 27, 2006, November 29, 2006, a Form 8-K/A filed on December 14, 2006, a Form 8-K filed on December 21, 2006, a Form 8-K filed on December 27, 2006, a Form 8-K/A filed on December 28, 2006, a Form 8-K filed on January 4, 2007, a Form 8-K filed on January 17, 2007, a Form 8-K filed on January 26, 2007 and a Form 8-K/A filed on January 30, 2007; and
- the description of our common stock contained in Item 1 of our Registration Statement on Form 8-A, filed with the SEC on October 22, 2004.

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The information about us contained in this prospectus should be read together with the information in the documents incorporated by reference. You may request a copy of any or all of these filings, at no cost, by writing or telephoning us at Callisto Pharmaceuticals, Inc., 420 Lexington Avenue, Suite 1609, New York, New York 10170, Telephone: (212) 297-0010.

SUMMARY

This summary highlights information contained elsewhere in this prospectus. You should read the entire prospectus carefully, including, the section entitled "Risk Factors" before deciding to invest in our common stock. Callisto Pharmaceuticals, Inc. is referred to throughout this prospectus as "Callisto," "we" or "us."

We are a biopharmaceutical company focused on the development of drugs to treat advanced carcinoid cancer, acute leukemia (a disease of the white blood cells), and multiple myeloma (an incurable blood cancer that invades and proliferates in bone marrow). Our lead drug candidate, Atiprimod, is an orally administered drug with antiproliferative and antiangiogenic activity. Atiprimod is presently in three clinical trials in advanced carcinoid cancer, relapsed or refractory multiple myeloma and advanced cancer patients at a number of clinical sites in the U.S. On November 7, 2006, we announced the initiation of a multi-center, open-label Phase II clinical trial of Atiprimod in advanced carcinoid cancer patients. This trial is based on

earlier encouraging clinical results from an ongoing trial of Atiprimod in advanced cancer patients that showed a clear response in a patient with advanced carcinoid cancer plus additional encouraging clinical data on other carcinoid patients. Atiprimod is also in a multi-center, dose-escalation Phase I/IIa clinical trial in relapsed or refractory multiple myeloma patients. In December 2005, we announced interim results from this trial on 15 patients treated with Atiprimod, including 3 patients at the highest dose level of 180 mg/day. Two patients exhibited stable disease, with one patient having a 34% decrease in M protein (measure of tumor burden) over 3 months of treatment. In 2006, we amended the protocol to continue the trial at higher dose levels and currently have this trial underway at 4 clinical sites in the U.S.

Our second lead drug candidate, L-Annamycin, earlier completed an initial Phase I/IIa clinical trial in relapsed or refractory leukemia patients with a prior sponsor. L-Annamycin is a novel compound from the anthracycline family of proven anti-cancer drugs, which has a novel therapeutic profile, including activity against resistant diseases and significantly reduced cardiotoxicity, or damage to the heart. L-Annamycin was in-licensed by Callisto in October, 2004 and is presently in a Phase I/IIa clinical trial in adult relapsed or refractory acute lymphocytic leukemia (ALL) patients at three clinical sites in the U.S. We are also planning to evaluate the drug in pediatric patients with relapsed or refractory ALL and relapsed or refractory acute myelocytic leukemia (AML).

Our plan of operations for the next twelve months is to focus primarily on the clinical development of our two drugs, Atiprimod and L-Annamycin, to treat advanced carcinoid cancer, adult and pediatric acute leukemia and multiple myeloma.

HISTORY

In March 2002, Callisto Pharmaceuticals, Inc. (Old Callisto) purchased 99.7% of the outstanding common shares of Webtronics, Inc., (Webtronics) a public company for \$400,000. Webtronics was incorporated in Florida on February 2, 2001 and had limited operations at December 31, 2002.

On April 30, 2003, pursuant to an Agreement and Plan of Merger dated March 10, 2003, as amended April 4, 2003, Synergy Acquisition Corp., a wholly-owned subsidiary of Webtronics merged into Synergy Pharmaceuticals Inc. (Synergy) and Callisto Acquisition Corp., a wholly-owned subsidiary of Webtronics merged into Old Callisto (collectively, the Merger). As a result of the Merger, Old Callisto and Synergy became wholly-owned subsidiaries of Webtronics. In the Merger Webtronics issued 17,318,994 shares of its common stock in exchange for outstanding Old Callisto common stock and an additional 4,395,684 shares in exchange for outstanding Synergy common stock. Old Callisto changed its name to Callisto Research Labs, LLC (Callisto Research) and Webtronics changed its name to Callisto Pharmaceuticals, Inc. and changed its state of incorporation from Florida to Delaware. Subsequently, 171,818 shares of common stock issued to former Synergy shareholders were returned to us under the terms of certain indemnification agreements.

Our principal executive office is located at 420 Lexington Avenue, Suite 1609, New York, New York 10170.

RECENT DEVELOPMENTS

From October 2006 until January 2007, we placed 602,350 shares of Series A Convertible Preferred Stock and 8,031,333 warrants to certain investors for aggregate gross proceeds of \$6,023,500. The shares of Series A Convertible Preferred Stock are convertible into shares of common stock at a conversion price of \$0.75 per share. *The investors also are parties to a Registration Rights Agreement, dated as of October 23, 2006 pursuant to which we agreed to file, within 60 days of closing, a registration statement covering the resale of the shares of common stock underlying the Series A Convertible Preferred Stock and the warrants issued to the investors.* The warrants are immediately exercisable at \$0.75 per share, will expire five years from the date of issuance, and have certain antidilution rights for the twelve month period beginning on the effective date of the registration statement registering the shares of common stock underlying the warrants. We paid an aggregate \$392,850 and issued an aggregate 11,775 shares of Series A Convertible Preferred Stock and 1,228,761 warrants to purchase common stock to certain selling agents. The warrants are immediately exercisable at \$0.75 per share and will expire five years after issuance.

RISK FACTORS

AN INVESTMENT IN OUR SHARES INVOLVES A HIGH DEGREE OF RISK. BEFORE MAKING AN INVESTMENT DECISION, YOU SHOULD CAREFULLY CONSIDER ALL OF THE RISKS DESCRIBED IN THIS PROSPECTUS. IF ANY OF THE RISKS DISCUSSED IN THIS PROSPECTUS ACTUALLY OCCUR, OUR BUSINESS, FINANCIAL CONDITION AND RESULTS OF OPERATIONS COULD BE MATERIALLY AND ADVERSELY AFFECTED. IF THIS WERE TO HAPPEN, THE PRICE OF OUR SHARES COULD DECLINE SIGNIFICANTLY AND YOU MAY LOSE ALL OR A PART OF YOUR INVESTMENT. OUR FORWARD-LOOKING STATEMENTS IN THIS PROSPECTUS ARE SUBJECT TO THE FOLLOWING RISKS AND UNCERTAINTIES. OUR ACTUAL RESULTS COULD DIFFER MATERIALLY FROM THOSE ANTICIPATED BY OUR FORWARD-LOOKING STATEMENTS AS A RESULT OF THE RISK FACTORS BELOW. SEE FORWARD-LOOKING STATEMENTS.

RISKS RELATED TO OUR BUSINESS

WE ARE AT AN EARLY STAGE OF DEVELOPMENT AS A COMPANY, CURRENTLY HAVE NO SOURCE OF REVENUE AND MAY NEVER BECOME PROFITABLE.

We are a development stage biopharmaceutical company. Currently, we have no products approved for commercial sale and, to date, we have not generated any revenue. Our ability to generate revenue depends heavily on:

- demonstration in Phase I/IIa and Phase IIb clinical trials that our two product candidates, Atiprimod for the treatment of relapsed multiple myeloma and advanced carcinoid cancer and L-Annamycin for the treatment of relapsed acute leukemia, respectively, are safe and effective;
- the successful development of our other product candidates;
- our ability to seek and obtain regulatory approvals, including with respect to the indications we are seeking;
- the successful commercialization of our product candidates; and
- market acceptance of our products.

All of our existing product candidates will require extensive additional clinical evaluation, regulatory review, significant marketing efforts and substantial investment before they could provide us with any revenue. For example, Atiprimod for the treatment of multiple myeloma entered Phase I/IIa clinical trials in May 2004 and L-Annamycin for the treatment of acute leukemia entered clinical trials in December 2005. Our other product candidates are in preclinical development. As a result, if we do not successfully develop and commercialize Atiprimod or L-Annamycin, we will be unable to generate any revenue for many years, if at all. We do not anticipate that we will generate revenue for several years, at the earliest, or that we will achieve profitability for at least several years after generating material revenue, if at all. If we are unable to generate revenue, we will not become profitable, and we may be unable to continue our operations.

WE HAVE INCURRED SIGNIFICANT LOSSES SINCE INCEPTION AND ANTICIPATE THAT WE WILL INCUR CONTINUED LOSSES FOR THE FORESEEABLE FUTURE.

As of December 31, 2005 and 2004, we had an accumulated deficit of \$45,140,654 and \$33,361,197, respectively. Since inception through September 30, 2006, we have sustained cumulative net losses of \$54,861,600. We incurred a net loss of \$9,720,946, \$11,779,457, \$7,543,467 and \$13,106,247 for the nine months ended September 30, 2006 and for the twelve months ended December 31, 2005, 2004 and 2003, respectively. These losses, among other things, have had and will continue to have an adverse effect on our stockholders' equity and working capital. We expect to incur significant and increasing operating losses for the next several years as we expand our research and development, continue our

clinical trials of Atiprimod for the treatment of multiple myeloma and advanced carcinoid cancer, continue and initiate our clinical trials of L-Annamycin for the treatment of acute leukemias, acquire or license technologies, advance our other product candidates into clinical development, seek regulatory approval and, if we receive FDA approval, commercialize our products. Because of the numerous risks and uncertainties associated with our product development efforts, we are unable to predict the extent of any future losses or when we will become profitable, if at all. If we are unable to achieve and then maintain profitability, the market value of our common stock will likely decline.

OUR INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM HAS EXPRESSED DOUBT ABOUT OUR ABILITY TO CONTINUE AS A GOING CONCERN, WHICH MAY HINDER OUR ABILITY TO OBTAIN FUTURE FINANCING

Our consolidated financial statements as of December 31, 2005 have been prepared under the assumption that we will continue as a going concern. Our independent registered public accounting firm has issued a report dated March 29, 2006 that included an explanatory paragraph referring to our recurring losses from operations and net capital deficiency and expressing substantial doubt in our ability to continue as a going concern without additional capital becoming available. Our ability to continue as a going concern is dependent upon our ability to obtain additional equity or debt financing, attain further operating efficiencies, reduce expenditures, and, ultimately, to generate revenue. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

WE WILL NEED TO RAISE SUBSTANTIAL ADDITIONAL CAPITAL TO FUND OUR OPERATIONS, AND OUR FAILURE TO OBTAIN FUNDING WHEN NEEDED MAY FORCE US TO DELAY, REDUCE OR ELIMINATE OUR PRODUCT DEVELOPMENT PROGRAMS OR COLLABORATION EFFORTS.

Our operations have consumed substantial amounts of cash since inception. We expect to continue to spend substantial amounts to:

- complete the clinical development of our two lead product candidates, Atiprimod for the treatment of multiple myeloma and advanced carcinoid cancer and L-Annamycin for the treatment of acute leukemia;

- continue the development of our other product candidates;
- finance our general and administrative expenses;
- prepare regulatory approval applications and seek approvals for Atiprimod and L-Annamycin and our other product candidates;
- license or acquire additional technologies;
- launch and commercialize our product candidates, if any such product candidates receive regulatory approval; and
- develop and implement sales, marketing and distribution capabilities.

In 2005, our cash used in operating activities increased significantly over 2004 and we expect that our cash used in operating activities will increase significantly for the next several years. For the year ended December 31, 2005, we used approximately \$8,700,000 for operating activities, as compared to approximately \$4,700,000 and \$2,000,000 for the twelve months ended December 31, 2004 and 2003, respectively. During the nine months ended September 30, 2006 we used approximately \$6,800,000 for operating activities. As of September 30, 2006 we had \$124,017 in cash and cash equivalents, compared to \$1,420,510 as of December 31, 2005.

We will be required to raise additional capital within the next year to complete the development and commercialization of our current product candidates and to continue to fund operations at the current cash expenditure levels. Our future funding requirements will depend on many factors, including, but not limited to:

- the rate of progress and cost of our clinical trials and other development activities;
- any future decisions we may make about the scope and prioritization of the programs we pursue;
- the costs of filing, prosecuting, defending and enforcing any patent claims and other intellectual property rights;
- the costs and timing of regulatory approval;
- the costs of establishing sales, marketing and distribution capabilities;
- the effect of competing technological and market developments;
- the terms and timing of any collaborative, licensing and other arrangements that we may establish; and
- general market conditions for offerings from biopharmaceutical companies.

To date, our sources of cash have been primarily limited to the sale of our equity securities. Net cash provided by financing activities for the twelve months ended December 31, 2005, 2004 and 2003 was approximately \$4,800,000, \$6,100,000 and \$3,800,000 respectively. During the nine months ended September 30, 2006 net cash provided by financing activities was approximately \$5,500,000. We cannot be certain that additional funding will be available on acceptable terms, or at all. To the extent that we raise additional funds by issuing equity securities, our stockholders may experience significant dilution. Any debt financing, if available, may involve restrictive covenants that impact our ability to conduct our business. If we are unable to raise additional capital when required or on acceptable terms, we may have to significantly delay, scale back or discontinue the development and/or commercialization of one or more of our product candidates. We also may be required to:

- seek collaborators for our product candidates at an earlier stage than otherwise would be desirable and on terms that are less favorable than might otherwise be available; and
- relinquish license or otherwise dispose of rights to technologies, product candidates or products that we would otherwise seek to develop or commercialize ourselves on unfavorable terms.

IF OUR AGREEMENTS WITH ANORMED INC. OR THE UNIVERSITY OF TEXAS M.D. ANDERSON CANCER CENTER TERMINATE, OUR BUSINESS WOULD BE ADVERSELY AFFECTED.

Our business is dependent on rights we have licensed from AnorMED Inc. and The University of Texas M.D. Anderson Cancer Center. Under the terms of the AnorMED license agreement, we are obligated to make a maintenance fee payment of \$200,000 on January 1 of each year for the term of the license agreement. Pursuant to the license agreement, failure to pay the maintenance fee is a material breach of the agreement. We do not anticipate failing to pay the maintenance fee, however in the event we cannot pay the maintenance fee, AnorMED may terminate the license agreement and we would not be able to further develop and commercialize Atiprimod which would have an adverse effect on our business. Under the terms of The University of Texas M.D. Anderson Cancer Center license agreement for L-Annamycin, we are required to make certain good faith expenditures towards the clinical development of at least one licensed product within the two year period after March 2005. In addition, at any time after 5 years from August 12, 2004, The University of Texas M.D. Anderson Cancer Center has the right to terminate the license if we fail to provide evidence within 90 days of written notice that we have commercialized or we are actively and effectively attempting to commercialize L-Annamycin. If we fail to fulfill these obligations or other material obligations, The University of Texas M.D. Anderson Cancer Center license agreement may be terminated and our business would be adversely affected.

CLINICAL TRIALS INVOLVE A LENGTHY AND EXPENSIVE PROCESS WITH AN UNCERTAIN OUTCOME, AND RESULTS OF EARLIER STUDIES AND TRIALS MAY NOT BE PREDICTIVE OF FUTURE TRIAL RESULTS.

In order to receive regulatory approval for the commercialization of our product candidates, we must conduct, at our own expense, extensive clinical trials to demonstrate safety and efficacy of these product candidates. Clinical testing is expensive, can take many years to complete and its outcome is uncertain. Failure can occur at any time during the clinical trial process.

The results of preclinical studies and early clinical trials of our product candidates do not necessarily predict the results of later-stage clinical trials. Product candidates in later stages of clinical trials may fail to show the desired safety and efficacy traits despite having progressed through initial clinical testing. The data collected from clinical trials of our product candidates may not be sufficient to support the submission of a new drug application or to obtain regulatory approval in the United States or elsewhere. Because of the uncertainties associated with drug development and regulatory approval, we cannot determine if or when we will have an approved product for commercialization or achieve sales or profits.

DELAYS IN CLINICAL TESTING COULD RESULT IN INCREASED COSTS TO US AND DELAY OUR ABILITY TO GENERATE REVENUE.

While to date there has been no delays in our clinical trials, enrollment in our Atiprimod Phase I/IIa trial in multiple myeloma was slower than anticipated due to limited availability of relapsed multiple myeloma patients. In the future, we may experience delays in clinical testing of our product candidates. We do not know whether planned clinical trials will begin on time, will need to be redesigned or will be completed on schedule, if at all. Clinical trials can be delayed for a variety of reasons, including delays in obtaining regulatory approval to commence a trial, in reaching agreement on acceptable clinical trial terms with prospective sites, in obtaining institutional review board approval to conduct a trial at a prospective site, in recruiting patients to participate in a trial or in obtaining sufficient supplies of clinical trial materials. Many factors affect patient enrollment, including the size of the patient population, the proximity of patients to clinical sites, the eligibility criteria for the trial, competing clinical trials and new drugs approved for the conditions we are investigating. Prescribing physicians will also have to decide to use our product candidates over existing drugs that have established safety and efficacy profiles. Any delays in completing our clinical trials will increase our costs, slow down our product development and approval process and delay our ability to generate revenue.

WE MAY BE REQUIRED TO SUSPEND OR DISCONTINUE CLINICAL TRIALS DUE TO UNEXPECTED SIDE EFFECTS OR OTHER SAFETY RISKS THAT COULD PRECLUDE APPROVAL OF OUR PRODUCT CANDIDATES.

Our clinical trials may be suspended at any time for a number of reasons. For example, we may voluntarily suspend or terminate our clinical trials if at any time we believe that they present an unacceptable risk to the clinical trial patients. In addition, regulatory agencies may order the temporary or permanent discontinuation of our clinical trials at any time if they believe that the clinical trials are not being conducted in accordance with applicable regulatory requirements or that they present an unacceptable safety risk to the clinical trial patients.

Administering any product candidates to humans may produce undesirable side effects. These side effects could interrupt, delay or halt clinical trials of our product candidates and could result in the FDA or other regulatory authorities denying further development or approval of our product candidates for any or all targeted indications. Ultimately, some or all of our product candidates may prove to be unsafe for human use. Moreover, we could be subject to significant liability if any volunteer or patient suffers, or appears to suffer, adverse health effects as a result of participating in our clinical trials.

IF WE ARE UNABLE TO SATISFY REGULATORY REQUIREMENTS, WE MAY NOT BE ABLE TO COMMERCIALIZE OUR PRODUCT CANDIDATES.

We need FDA approval prior to marketing our product candidates in the United States of America. If we fail to obtain FDA approval to market our product candidates, we will be unable to sell our product candidates in the United States of America and we will not generate any revenue.

This regulatory review and approval process, which includes evaluation of preclinical studies and clinical trials of a product candidate as well as the evaluation of our manufacturing process and our contract manufacturers' facilities, is lengthy, expensive and uncertain. To receive approval, we must, among other things, demonstrate with substantial evidence from well-controlled clinical trials that the product candidate is both safe and effective for each indication where approval is sought. Satisfaction of these requirements typically takes several years and the time needed to satisfy them may vary substantially, based on the type, complexity and novelty of the pharmaceutical product. We cannot predict if or when we might submit for regulatory review any of our product candidates currently under development. Any approvals we may obtain may not cover all of the clinical indications for which we are seeking approval. Also, an approval might contain significant limitations in the form of narrow indications, warnings, precautions, or contra-indications with respect to conditions of use.

The FDA has substantial discretion in the approval process and may either refuse to file our application for substantive review or may form the opinion after review of our data that our application is insufficient to allow approval of our product candidates. If the FDA does not file or approve our application, it may require that we conduct additional clinical, preclinical or manufacturing validation studies and submit that data before it will reconsider our application. Depending on the extent of these or any other studies, approval of any applications that we submit may be delayed by several years, or may require us to expend more resources than we have available. It is also possible that additional studies, if performed and completed, may not be considered sufficient by the FDA to make our applications approvable. If any of these outcomes occur, we may be forced to abandon our applications for approval, which might cause us to cease operations.

We will also be subject to a wide variety of foreign regulations governing the development, manufacture and marketing of our products. Whether or not FDA approval has been obtained, approval of a product by the comparable regulatory authorities of foreign countries must still be obtained prior to manufacturing or marketing the product in those countries. The approval process varies from country to country and the time needed to secure approval may be longer or shorter than that required for FDA approval. We cannot assure you that clinical trials conducted

in one country will be accepted by other countries or that approval in one country will result in approval in any other country.

IF OUR PRODUCT CANDIDATES ARE UNABLE TO COMPETE EFFECTIVELY WITH MARKETED CANCER DRUGS TARGETING SIMILAR INDICATIONS AS OUR PRODUCT CANDIDATES, OUR COMMERCIAL OPPORTUNITY WILL BE REDUCED OR ELIMINATED.

We face competition from established pharmaceutical and biotechnology companies, as well as from academic institutions, government agencies and private and public research institutions. Many of our competitors have significantly greater financial resources and expertise in research and development, manufacturing, preclinical testing, conducting clinical trials, obtaining regulatory approvals and marketing approved products than we do. Smaller or early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large, established companies. Our commercial opportunity will be reduced or eliminated if our competitors develop and commercialize cancer drugs that are safer, more effective, have fewer side effects or are less expensive than our product candidates. These third parties compete with us in recruiting and retaining qualified scientific and management personnel, establishing clinical trial sites and patient registration for clinical trials, as well as in acquiring technologies and technology licenses complementary to our programs or advantageous to our business.

We expect that our ability to compete effectively will depend upon our ability to:

- successfully and rapidly complete clinical trials and submit for and obtain all requisite regulatory approvals in a cost-effective manner;
- maintain a proprietary position for our products and manufacturing processes and other related product technology;
- attract and retain key personnel;
- develop relationships with physicians prescribing these products; and
- build an adequate sales and marketing infrastructure for our product candidates.

Because we will be competing against significantly larger companies with established track records, we will have to demonstrate to physicians that, based on experience, clinical data, side-effect profiles and other factors, our products are preferable to existing cancer drugs. If we are unable to compete effectively in the cancer drug market and differentiate our products from currently marketed cancer drugs, we may never generate meaningful revenue.

Numerous pharmaceutical and biotechnology companies have developed anthracycline drugs used to treat acute leukemias similar to our compound, L-Annamycin. These compounds include Adriamycin® and Ellence® which are marketed by Pfizer and Cerubidine® which is marketed by Boehringer Ingelheim. These drugs have been approved by the FDA and are currently being marketed as opposed to L-Annamycin which is in clinical development. Atiprimod, our drug candidate for relapsed multiple myeloma, works through a different mechanism of action than Velcade which is currently marketed by Millenium Pharmaceuticals and other drugs in development, such as Celgene Corporation's Revlimid.

WE CURRENTLY HAVE NO SALES AND MARKETING ORGANIZATION. IF WE ARE UNABLE TO ESTABLISH A DIRECT SALES FORCE IN THE UNITED STATES TO PROMOTE OUR PRODUCTS, THE COMMERCIAL OPPORTUNITY FOR OUR PRODUCTS MAY BE DIMINISHED.

We currently have no sales and marketing organization. If any of our product candidates are approved by the FDA, we intend to market that product directly to hospitals in the United States of America through our own sales force. We will incur significant additional expenses and commit significant additional management resources to establish this sales force. We may not be able to establish these capabilities despite these additional expenditures. We will also have to compete with other pharmaceutical and biotechnology companies to recruit, hire and train sales and marketing personnel. If we elect to rely on third parties to sell our product candidates in the United States, we may receive less revenue than if we sold our products directly. In addition, we may have little or no control over the sales efforts of those third parties. In the event we are unable to develop our own sales force or collaborate with a third party to sell our product candidates, we may not be able to commercialize our product candidates which would negatively impact our ability to generate revenue.

WE MAY NEED OTHERS TO MARKET AND COMMERCIALIZE OUR PRODUCT CANDIDATES IN INTERNATIONAL MARKETS.

In the future, if appropriate regulatory approvals are obtained, we intend to commercialize our product candidates in international markets. However, we have not decided how to commercialize our product candidates in those markets. We may decide to build our own sales force or sell our products through third parties. Currently, we do not have any plans to enter international markets. If we decide to sell our product candidates in international markets through a third party, we may not be able to enter into any marketing arrangements on favorable terms or at all. In addition, these arrangements could result in lower levels of income to us than if we marketed our product candidates entirely on our own. If we are unable to enter into a marketing arrangement for our product candidates in international markets, we may not be able to develop an effective international sales force to successfully commercialize those products in international markets. If we fail to enter into marketing arrangements for our products and are unable to develop an effective international sales force, our ability to generate revenue would be limited.

IF OUR RELATIONSHIP WITH OUR CONTRACT MANUFACTURER FOR L-ANNAMYCIN TERMINATES, OR THEIR FACILITIES ARE DAMAGED OR DESTROYED, WE MAY BE UNABLE TO DEVELOP OR COMMERCIALIZE L-ANNAMYCIN.

Currently, Antibioticos S.p.A. is our sole supplier of Annamycin (drug substance that is the active component of the final formulated L-Annamycin drug product). If our relationship with this contract manufacturer, or any other contract manufacturer we might use, terminates or if any of their facilities are damaged for any reason, including fire, flood, earthquake or other similar event, we may be unable to obtain supply of Annamycin. If any of these events were to occur, we may need to find alternative manufacturers or manufacturing facilities. The number of contract manufacturers with the expertise, required regulatory approvals and facilities to manufacture Annamycin on a commercial scale is extremely limited, and it would take a significant amount of time to arrange for alternative manufacturers. If we need to change to other commercial manufacturers, the FDA and comparable foreign regulators must approve these manufacturers' facilities and processes prior to our use, which would require new testing and compliance inspections. In addition, we may not have the intellectual property rights, or may have to share intellectual property rights, to any improvements in the current manufacturing processes or any new manufacturing processes for Annamycin. Any of these factors could cause us to delay or suspend clinical trials, regulatory submissions, required approvals or commercialization of L-Annamycin, entail higher costs, and could result in our being unable to commercialize L-Annamycin successfully. Furthermore, if our contract manufacturers fail to deliver the required commercial quantities of bulk drug substance or finished product on a timely basis and at commercially reasonable prices, and we were unable to find one or more replacement manufacturers capable of production at a substantially equivalent cost, in substantially equivalent volumes and quality, and on a timely basis, we would likely be unable to meet demand for L-Annamycin and we would lose potential revenue.

IF THE FDA DOES NOT APPROVE OUR CONTRACT MANUFACTURERS' FACILITIES, WE MAY BE UNABLE TO DEVELOP OR COMMERCIALIZE OUR PRODUCT CANDIDATES.

We rely on third-party contract manufacturers to manufacture our product candidates, and currently have no plans to develop our own manufacturing facility. The facilities used by our contract manufacturers to manufacture our product candidates must be approved by the FDA. If the FDA does not approve these facilities for the manufacture of our product, we may need to fund additional modifications to our manufacturing process, conduct

additional validation studies, or find alternative manufacturing facilities, any of which would result in significant cost to us as well as a delay of up to several years in obtaining approval for and manufacturing of our product candidates. In addition, our contract manufacturers will be subject to ongoing periodic unannounced inspection by the FDA and corresponding state agencies for compliance with good manufacturing practices regulations, or cGMPs, and similar foreign standards. These regulations cover all aspects of the manufacturing, testing, quality control and record keeping relating to our product candidates. We do not have control over our contract manufacturers' compliance with these regulations and standards. Failure by our contract manufacturers to comply with applicable regulations could result in sanctions being imposed on us, including fines, injunctions, civil penalties, failure of the government to grant market approval of drugs, delays, suspension or withdrawals of approvals, operating restrictions and criminal prosecutions, any of which could significantly and adversely affect our business. In addition, we have no control over our contract manufacturers' ability to maintain adequate quality control, quality assurance and qualified personnel. Failure by our contract manufacturers to comply with or maintain any of these standards could adversely affect the development of our product candidates and our business.

IF PRODUCT LIABILITY LAWSUITS ARE SUCCESSFULLY BROUGHT AGAINST US, WE MAY INCUR SUBSTANTIAL LIABILITIES AND MAY BE REQUIRED TO LIMIT COMMERCIALIZATION OF OUR PRODUCT CANDIDATES.

We face an inherent risk of product liability lawsuits related to the testing of our product candidates, and will face an even greater risk if we sell our product candidates commercially. Currently, we are not aware of any anticipated product liability claims with respect to our product candidates. In the future, an individual may bring a liability claim against us if one of our product candidates causes, or merely appears to have caused, an injury. If we cannot successfully defend ourselves against the product liability claim, we may incur substantial liabilities. Regardless of merit or eventual outcome, liability claims may result in:

- decreased demand for our product candidates;
- injury to our reputation;
- withdrawal of clinical trial participants;
- costs of related litigation;
- substantial monetary awards to patients;
- product recalls;
- loss of revenue; and
- the inability to commercialize our product candidates.

We have human clinical trial liability insurance with a \$3,000,000 annual aggregate and per occurrence limit for up to 40 patients participating at the same time in our Atiprimod and L-Annamycin clinical trials. We intend to expand our insurance coverage to include the sale of commercial products if marketing approval is obtained for our product candidates. Our current insurance coverage may prove insufficient to cover any liability claims brought against us. In addition, because of the increasing costs of insurance coverage, we may not be able to maintain insurance coverage at a reasonable cost or obtain insurance coverage that will be adequate to satisfy any liability that may arise.

EVEN IF WE RECEIVE REGULATORY APPROVAL FOR OUR PRODUCT CANDIDATES, WE WILL BE SUBJECT TO ONGOING SIGNIFICANT REGULATORY OBLIGATIONS AND OVERSIGHT.

If we receive regulatory approval to sell our product candidates, the FDA and foreign regulatory authorities may, nevertheless, impose significant restrictions on the indicated uses or marketing of such products, or impose ongoing requirements for post-approval studies. Following any regulatory approval of our product candidates, we will be subject to continuing regulatory obligations, such as safety reporting requirements, and additional post-marketing obligations, including regulatory oversight of the promotion and marketing of our products. If we become aware of previously unknown problems with any of our product candidates here or overseas or our contract manufacturers' facilities, a regulatory

agency may impose restrictions on our products, our contract manufacturers or on us, including requiring us to reformulate our products, conduct additional clinical trials, make changes in the labeling of our products, implement changes to or obtain re-approvals of our contract manufacturers facilities or withdraw the product from the market. In addition, we may experience a significant drop in the sales of the affected products, our reputation in the marketplace may suffer and we may become the target of lawsuits, including class action suits. Moreover, if we fail to comply with applicable regulatory requirements, we may be subject to fines, suspension or withdrawal of regulatory approvals, product recalls, seizure of products, operating restrictions and criminal prosecution. Any of these events could harm or prevent sales of the affected products or could substantially increase the costs and expenses of commercializing and marketing these products.

WE RELY ON THIRD PARTIES TO CONDUCT OUR CLINICAL TRIALS. IF THESE THIRD PARTIES DO NOT SUCCESSFULLY CARRY OUT THEIR CONTRACTUAL DUTIES OR MEET EXPECTED DEADLINES, WE MAY NOT BE ABLE TO SEEK OR OBTAIN REGULATORY APPROVAL FOR OR COMMERCIALIZE OUR PRODUCT CANDIDATES.

We have agreements with third-party contract research organizations, or CROs, to provide monitors and to manage data for our clinical programs. We and our CROs are required to comply with current Good Clinical Practices, or GCPs, regulations and guidelines enforced by the FDA for all of our products in clinical development. The FDA enforces GCPs through periodic inspections of trial sponsors, principal investigators and trial sites. In the future, if we or our CROs fail to comply with applicable GCPs, the clinical data generated in our clinical trials may be deemed unreliable and the FDA may require us to perform additional clinical trials before approving our marketing applications. We cannot assure you that, upon inspection, the FDA will determine that any of our clinical trials for products in clinical development comply with GCPs. In addition, our clinical trials must be conducted with product produced under cGMP regulations, and will require a large number of test subjects. Our failure to comply with these regulations may require us to repeat clinical trials, which would delay the regulatory approval process.

If any of our relationships with these third-party CROs terminate, we may not be able to enter into arrangements with alternative CROs. If CROs do not successfully carry out their contractual duties or obligations or meet expected deadlines, if they need to be replaced, or if the quality or accuracy of the clinical data they obtain is compromised due to the failure to adhere to our clinical protocols, regulatory requirements or for other reasons, our clinical trials may be extended, delayed or terminated, and we may not be able to obtain regulatory approval for or successfully commercialize our

product candidates. As a result, our financial results and the commercial prospects for our product candidates would be harmed, our costs could increase, and our ability to generate revenue could be delayed.

IF WE FAIL TO ATTRACT AND KEEP SENIOR MANAGEMENT AND KEY SCIENTIFIC PERSONNEL, WE MAY BE UNABLE TO SUCCESSFULLY DEVELOP OUR PRODUCT CANDIDATES, CONDUCT OUR CLINICAL TRIALS AND COMMERCIALIZE OUR PRODUCT CANDIDATES.

Our success depends in part on our continued ability to attract, retain and motivate highly qualified management, clinical and scientific personnel and on our ability to develop and maintain important relationships with leading academic institutions, clinicians and scientists. We are highly dependent upon our senior management and scientific staff, particularly Gary S. Jacob, our Chief Executive Officer. The loss of services of Dr. Jacob or one or more of our other members of senior management could delay or prevent the successful completion of our planned clinical trials or the commercialization of our product candidates.

The competition for qualified personnel in the biotechnology and pharmaceuticals field is intense. We will need to hire additional personnel as we expand our clinical development and commercial activities. We may not be able to attract and retain quality personnel on acceptable terms given the competition for such personnel among biotechnology, pharmaceutical and other companies. We do not carry key person insurance covering any members of our senior management.

IF WE FAIL TO ACQUIRE AND DEVELOP OTHER PRODUCTS OR PRODUCT CANDIDATES, WE MAY BE UNABLE TO GROW OUR BUSINESS.

To date, we have in-licensed or acquired the rights to each of our product candidates. As part of our growth strategy, in addition to developing our current product candidates, we intend to license or acquire additional products and product candidates for development and commercialization. Because we have limited internal research capabilities, we are dependent upon pharmaceutical and biotechnology companies and other researchers to sell or license products to us. The success of this strategy depends upon our ability to identify, select and acquire the right pharmaceutical product candidates and products. We currently do not have any intentions to acquire another company.

Any product candidate we license or acquire may require additional development efforts prior to commercial sale, including extensive clinical testing and approval by the FDA and applicable foreign regulatory authorities. All product candidates are prone to the risks of failure inherent in pharmaceutical product development, including the possibility that the product candidate will not be shown to be sufficiently safe and effective for approval by regulatory authorities. In addition, we cannot assure you that any products that we license or acquire that are approved will be manufactured or produced economically, successfully commercialized or widely accepted in the marketplace.

Proposing, negotiating and implementing an economically viable product acquisition or license is a lengthy and complex process. Other companies, including those with substantially greater financial, marketing and sales resources, may compete with us for the acquisition or license of product candidates and approved products. We may not be able to acquire or license the rights to additional product candidates and approved products on terms that we find acceptable, or at all.

WE MAY UNDERTAKE ACQUISITIONS IN THE FUTURE, AND ANY DIFFICULTIES FROM INTEGRATING THESE ACQUISITIONS COULD DAMAGE OUR ABILITY TO ATTAIN OR MAINTAIN PROFITABILITY.

We may acquire additional businesses, products or product candidates that complement or augment our existing business. Integrating any newly acquired business or product could be expensive and time-consuming. We may not be able to integrate any acquired business or product successfully or operate any acquired business profitably. Moreover, we may need to raise additional funds through public or private debt or equity financing to make acquisitions, which may result in dilution to stockholders and the incurrence of indebtedness that may include restrictive covenants.

WE WILL NEED TO INCREASE THE SIZE OF OUR ORGANIZATION, AND WE MAY EXPERIENCE DIFFICULTIES IN MANAGING GROWTH.

We are a small company with 8 full-time and 3 part-time employees as of December 31, 2006. To continue our clinical trials and commercialize our product candidates, we will need to expand our employee base for managerial, operational, financial and other resources. Future growth will impose significant added responsibilities on members of management, including the need to identify, recruit, maintain and integrate additional employees. Over the next 12 months depending on the progress of our planned clinical trials, we plan to add additional employees to assist us with our clinical programs. Our future financial performance and our ability to commercialize our product candidates and to compete effectively will depend, in part, on our ability to manage any future growth effectively. To that end, we must be able to:

- manage our development efforts effectively;
- manage our clinical trials effectively;
- integrate additional management, administrative, manufacturing and sales and marketing personnel;
- maintain sufficient administrative, accounting and management information systems and controls; and
- hire and train additional qualified personnel.

We may not be able to accomplish these tasks, and our failure to accomplish any of them could harm our financial results.

REIMBURSEMENT MAY NOT BE AVAILABLE FOR OUR PRODUCT CANDIDATES, WHICH COULD DIMINISH OUR SALES.

Market acceptance and sales of our product candidates may depend on reimbursement policies and health care reform measures. The levels at which government authorities and third-party payors, such as private health insurers and health maintenance organizations, reimburse patients for the price they pay for our products could affect whether we are able to commercialize these products. We cannot be sure that reimbursement will be available

for any of these products. Also, we cannot be sure that reimbursement amounts will not reduce the demand for, or the price of, our products. We have not commenced efforts to have our product candidates reimbursed by government or third party payors. If reimbursement is not available or is available only to limited levels, we may not be able to commercialize our products.

In recent years, officials have made numerous proposals to change the health care system in the United States. These proposals include measures that would limit or prohibit payments for certain medical treatments or subject the pricing of drugs to government control. In addition, in many foreign countries, particularly the countries of the European Union, the pricing of prescription drugs is subject to government control. If our products are or become subject to government regulation that limits or prohibits payment for our products, or that subject the price of our products to governmental control, we may not be able to generate revenue, attain profitability or commercialize our products.

As a result of legislative proposals and the trend towards managed health care in the United States, third-party payers are increasingly attempting to contain health care costs by limiting both coverage and the level of reimbursement of new drugs. They may also refuse to provide any coverage of uses of approved products for medical indications other than those for which the FDA has granted market approvals. As a result, significant uncertainty exists as to whether and how much third-party payers will reimburse patients for their use of newly-approved drugs, which in turn will put pressure on the pricing of drugs.

LEGISLATIVE OR REGULATORY REFORM OF THE HEALTHCARE SYSTEM MAY AFFECT OUR ABILITY TO SELL OUR PRODUCTS PROFITABLY.

In both the United States and certain foreign jurisdictions, there have been a number of legislative and regulatory proposals to change the healthcare system in ways that could impact upon our ability to sell our products profitably. In recent years, new legislation has been proposed in the United States at the federal and state levels that would effect major changes in the healthcare system, either nationally or at the state level.

These proposals have included prescription drug benefit proposals for Medicare beneficiaries introduced in Congress. Legislation creating a prescription drug benefit and making certain changes in Medicaid reimbursement has recently been enacted by Congress and signed by the President. Given this legislation's recent enactment, it is still too early to determine its impact on the pharmaceutical industry and our business. Further federal and state proposals are likely. The potential for adoption of these proposals affects or will affect our ability to raise capital, obtain additional collaborators and market our products. We expect to experience pricing pressures in connection with the sale of our products due to the trend toward managed health care, the increasing influence of health maintenance organizations and additional legislative proposals. Our results of operations could be adversely affected by future healthcare reforms.

RISKS RELATED TO OUR INTELLECTUAL PROPERTY

IT IS DIFFICULT AND COSTLY TO PROTECT OUR PROPRIETARY RIGHTS, AND WE MAY NOT BE ABLE TO ENSURE THEIR PROTECTION.

Our commercial success will depend in part on obtaining and maintaining patent protection and trade secret protection of our product candidates, and the methods used to manufacture them, as well as successfully defending these patents against third-party challenges. We will only be able to protect our product candidates from unauthorized making, using, selling, offering to sell or importation by third parties to the extent that we have rights under valid and enforceable patents or trade secrets that cover these activities.

As of December 31, 2006, we own and/or have licensed rights to 15 issued United States patents and 7 United States patent applications. We have approximately 150 issued and/or pending foreign patent applications. We may file additional patent applications and extensions. Our issued United States patents we own and license primarily are composition of matter and formulation patents related to Atiprimod and L-Annamycin. Our composition of matter patents for L-Annamycin and Atiprimod expire in 2017 and 2016, respectively. Our formulation patents for L-Annamycin and Atiprimod dimaleate (preferred salt form) both expire in 2016.

The patent positions of pharmaceutical and biotechnology companies can be highly uncertain and involve complex legal and factual questions for which important legal principles remain unresolved. No consistent policy regarding the breadth of claims allowed in biotechnology patents has emerged to date in the United States. The biotechnology patent situation outside the United States is even more uncertain. Changes in either the patent laws or in interpretations of patent laws in the United States and other countries may diminish the value of our intellectual property. Accordingly, we cannot predict the breadth of claims that may be allowed or enforced in our licensed patents or in third-party patents.

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

- others may be able to make compounds that are competitive with our product candidates but that are not covered by the claims of our licensed patents, or for which we are not licensed under our license agreements;
- we or our licensors might not have been the first to make the inventions covered by our pending patent application or the pending patent applications and issued patents of our licensors;
- we or our licensors might not have been the first to file patent applications for these inventions;
- others may independently develop similar or alternative technologies or duplicate any of our technologies;
- it is possible that our pending patent application or one or more of the pending patent applications of our licensors will not result in issued patents;
- the issued patents of our licensors may not provide us with any competitive advantages, or may be held invalid or unenforceable as a result of legal challenges by third parties;
- we may not develop additional proprietary technologies that are patentable; or
- the patents of others may have an adverse effect on our business.

We also may rely on trade secrets to protect our technology, especially where we do not believe patent protection is appropriate or obtainable. However, trade secrets are difficult to protect. While we use reasonable efforts to protect our trade secrets, our employees, consultants, contractors, outside scientific collaborators and other advisors may unintentionally or willfully disclose our information to competitors. Enforcing a claim that a third party illegally obtained and is using our trade secrets is expensive and time consuming, and the outcome is unpredictable. In addition, courts outside the United States are sometimes less willing to protect trade secrets. Moreover, our competitors may independently develop equivalent knowledge, methods and know-how.

WE MAY INCUR SUBSTANTIAL COSTS AS A RESULT OF LITIGATION OR OTHER PROCEEDINGS RELATING TO PATENT AND OTHER INTELLECTUAL PROPERTY RIGHTS AND WE MAY BE UNABLE TO PROTECT OUR RIGHTS TO, OR USE, OUR TECHNOLOGY.

If we choose to go to court to stop someone else from using the inventions claimed in our licensed patents, that individual or company has the right to ask the court to rule that these patents are invalid and/or should not be enforced against that third party. These lawsuits are expensive and would consume time and other resources even if we were successful in stopping the infringement of these patents. In addition, there is a risk that the court will decide that these patents are not valid and that we do not have the right to stop the other party from using the inventions. There is also the risk that, even if the validity of these patents is upheld, the court will refuse to stop the other party on the ground that such other party's activities do not infringe our rights to these patents.

Furthermore, a third party may claim that we are using inventions covered by the third party's patent rights and may go to court to stop us from engaging in our normal operations and activities, including making or selling our product candidates. These lawsuits are costly and could affect our results of operations and divert the attention of managerial and technical personnel. There is a risk that a court would decide that we are infringing the third party's patents and would order us to stop the activities covered by the patents. In addition, there is a risk that a court will order us to pay the other party damages for having violated the other party's patents. The biotechnology industry has produced a proliferation of patents, and it is not always clear to industry participants, including us, which patents cover various types of products or methods of use. The coverage of patents is subject to interpretation by the courts, and the interpretation is not always uniform. If we are sued for patent infringement, we would need to demonstrate that our products or methods of use either do not infringe the patent claims of the relevant patent and/or that the patent claims are invalid, and we may not be able to do this. Proving invalidity, in particular, is difficult since it requires a showing of clear and convincing evidence to overcome the presumption of validity enjoyed by issued patents.

Because some patent applications in the United States of America may be maintained in secrecy until the patents are issued, because patent applications in the United States of America and many foreign jurisdictions are typically not published until eighteen months after filing, and because publications in the scientific literature often lag behind actual discoveries, we cannot be certain that others have not filed patent applications for technology covered by our licensors' issued patents or our pending applications or our licensors' pending applications or that we or our licensors were the first to invent the technology. Our competitors may have filed, and may in the future file, patent applications covering technology similar to ours. Any such patent application may have priority over our or our licensors' patent applications and could further require us to obtain rights to issued patents covering such technologies. If another party has filed a United States patent application on inventions similar to ours, we may have to participate in an interference proceeding declared by the United States Patent and Trademark Office to determine priority of invention in the United States. The costs of these proceedings could be substantial, and it is possible that such efforts would be unsuccessful, resulting in a loss of our United States patent position with respect to such inventions.

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

RISKS RELATED TO OUR COMMON STOCK

MARKET VOLATILITY MAY AFFECT OUR STOCK PRICE AND THE VALUE OF YOUR INVESTMENT.

The market prices for securities of biopharmaceutical companies in general have been highly volatile and may continue to be highly volatile in the future. The following factors, in addition to other risk factors described in this section, may have a significant impact on the market price of our common stock:

- announcements of technological innovations or new products by us or our competitors;

- announcement of FDA approval or non-approval of our product candidates or delays in the FDA review process;
- actions taken by regulatory agencies with respect to our product candidates, clinical trials, manufacturing process or sales and marketing activities;
- regulatory developments in the United States of America and foreign countries;
- the success of our development efforts and clinical trials;
- the success of our efforts to acquire or in-license additional products or product candidates;
- any intellectual property infringement action, or any other litigation, involving us;
- announcements concerning our competitors, or the biotechnology or biopharmaceutical industries in general;
- actual or anticipated fluctuations in our operating results;
- changes in financial estimates or recommendations by securities analysts;
- our ability to maintain listing requirements on the American Stock Exchange;
- sales of large blocks of our common stock;
- sales of our common stock by our executive officers, directors and significant stockholders; and
- the loss of any of our key scientific or management personnel.

The occurrence of one or more of these factors may cause our stock price to decline, and investors may not be able to resell their shares at or above the price that they paid for the shares. In addition, the stock markets in general, and the markets for biotechnology and biopharmaceutical stocks in particular, have experienced extreme volatility that has often been unrelated to the operating performance of particular companies. These broad market fluctuations may adversely affect the trading price of our common stock.

WE ARE AT RISK OF SECURITIES CLASS ACTION LITIGATION.

In the past, securities class action litigation has often been brought against a company following a decline in the market price of its securities. This risk is especially relevant for us because biotechnology and biopharmaceutical companies have experienced significant stock price volatility in recent years. If we faced such litigation, it could result in substantial costs and a diversion of management's attention and resources, which could harm our business.

WE HAVE NOT PAID CASH DIVIDENDS IN THE PAST AND DO NOT EXPECT TO PAY CASH DIVIDENDS IN THE FUTURE. ANY RETURN ON INVESTMENT MAY BE LIMITED TO THE VALUE OF OUR STOCK.

We have never paid cash dividends on our stock and do not anticipate paying cash dividends on our stock in the foreseeable future. The payment of cash dividends on our stock will depend on our earnings, financial condition and other business and economic factors affecting us at such time as the board of directors may consider relevant. If we do not pay cash dividends, our stock may be less valuable because a return on your investment will only occur if our stock price appreciates.

FORWARD-LOOKING STATEMENTS

The Private Securities Litigation Reform Act of 1995 (the "Act") provides a safe harbor for forward-looking statements made by us or on our behalf. We and our representatives may from time to time make written or oral statements that are forward-looking, including statements contained in this prospectus and other filings with the Securities and Exchange Commission, reports to our stockholders and news releases. All statements that express expectations, estimates, forecasts or projections are forward-looking statements within the meaning of the Act. In addition, other written or oral statements which constitute forward-looking statements may be made by us or on our behalf. Words such as expects, anticipates, intends, plans, believes, seeks, estimates, projects, forecasts, may, should, variations of such words and are intended to identify such forward-looking statements. These statements are not guarantees of future performance and involve risks, uncertainties and assumptions which are difficult to predict. Therefore, actual outcomes and results may differ materially from what is expressed or forecasted in or suggested by such forward-looking statements. Among the important factors on which such statements are based are assumptions concerning our ability to complete ongoing clinical trials, results of our clinical trials, the timing of approval of our products by the United States Food and Drug Administration, our ability to obtain additional financing, our ability to attract and retain key employees, our ability to protect intellectual property, and our ability to adapt to economic, political and regulatory conditions affecting the healthcare industry.

USE OF PROCEEDS

We will not receive any of the proceeds from the resale of the shares of common stock.

SELLING STOCKHOLDERS

Below is information with respect to the number of shares of our common stock owned by the selling stockholders as of February 13, 2007. Except as described below, the selling stockholders do not have, or have had, any position, office or other material relationship with us or any of our affiliates beyond their investment in, or receipt of, our securities. See Plan of Distribution for additional information about the selling stockholders and the manner in which the selling stockholders may dispose of their shares. Beneficial ownership has been determined in accordance with the rules of the SEC, and includes voting or investment power with respect to the shares. Unless otherwise indicated in the table below, to our knowledge, the selling stockholders named in the table below have sole voting and investment power with respect to their shares of common stock. Our registration of these shares does not necessarily mean that the selling stockholders will sell any or all of the shares covered by this prospectus.

We are registering 28,440,540 shares of our common stock, par value \$0.0001 per share, for resale from time to time by the selling stockholders identified in this prospectus. Such amount consists of (i) 4,950,335 shares of common stock and 1,694,535 shares of common stock issuable upon exercise of warrants issued in connection with a private placement by us in February 2006 and April 2006, (ii) 740,067 shares of common stock and 2,086,988 shares of common stock issuable upon exercise of warrants issued by us to certain investors in the February 2006 and April 2006 private placement in connection with entering into a lock-up agreement with us and agreeing to an amendment of the securities purchase agreement previously entered into in connection with the February 2006 and April 2006 private placement which (a) deleted the mandatory registration rights set forth in such securities purchase agreement and added piggyback registration rights and (b) waiving any and all unpaid penalties pursuant to the liquidated damages provisions contained in such securities purchase agreement, (iii) 8,158,333 shares of common stock issuable upon conversion of 611,875 shares of Series A Convertible Preferred stock and 9,230,094 shares of common stock issuable upon exercise of warrants issued in connection with a private placement by us in October 2006 January 2007, (iv) 633,000 shares of common stock issuable upon exercise of stock options, (v) 872,188 shares of common stock issuable upon exercise of warrants and (vi) 75,000 shares of common stock issued pursuant to a consulting agreement.

Of the 28,440,540 shares of common stock being registered in this registration statement, 4,440,402 shares of common stock and 2,012,072 shares of common stock issuable upon exercise of warrants are subject to a lock-up agreement with us pursuant to which the holders have agreed not to sell or transfer their shares of common stock and warrants from September 1, 2006 until May 31, 2007.

The number of shares of common stock that may actually be purchased by the selling stockholder under the warrants and options and the number of shares of common stock that may actually be sold by the selling stockholder will be determined by the selling stockholder. Because the selling stockholder may purchase all, some or none of the shares of common stock which can be purchased under the warrants and options and the selling stockholder may sell all, some or none of the shares of common stock which it holds, and because the offering contemplated by this prospectus is not currently being underwritten, no estimate can be given as to the number of shares of common stock that will be held by the selling stockholder upon termination of the offering. The information set forth in the following table regarding the beneficial ownership after resale of shares is based on the premise that the selling stockholder will purchase the maximum number of shares of common stock provided for by the warrants and options and will sell all of the shares of common stock owned by that selling stockholder and covered by this prospectus.

We have filed with the SEC a registration statement, of which this prospectus forms a part, with respect to the resale of the shares of our common stock from time to time, under Rule 415 under the Securities Act, on the American Stock Exchange, in privately negotiated transactions, in underwritten offerings or by a combination of these methods for sale.

For the table set forth below, the following persons have investment and voting control over the shares owned by the respective entities:

Entity	Control Person
RAB North American Equity Fund (1)	Arilde Eide
RAB American Opportunities Fund Ltd. (2)	Arilde Eide
High Octane BioResearch LLC	Paul Kythreotis
Decision S.A.S.	Giuseppe Muraro
Burnaby Biotech LLC	Kari Ardisonne
Mayflower Medical Ventures Ltd.	Thomas Lane
Beaufort International Associates Limited	Tanvier Malik
Early Discovery Europa Ltd.	Jesse Hester
Hauck & Aufhauser	Bernd Sinnwell and Rainer Schiffels
Crescent International Ltd.	Maxi Brezzi and Bachir Taleb-Ilorahimi
Babington Microcap Management Ltd.	Stephen John Kelly
Nite Capital, LP	Keith Goodman, Manager of the General Partner
Mercer Consultants Inc.	Eduardo Schmilovich
Goldeneye Biocapital Limited	Jason Tabone

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Catalytix, LDC	Ted Kalem, Managing Member of Array Capital Management, LLC
Catalytix LDC Life Science Hedge AC	Ted Kalem, Managing Member of Array Capital Management, LLC
MP Biopharmaceutical Partners LP	Viren Mehta, Managing Member of MP Asset Managers LP
MP Biopharmaceutical Fund Ltd.	Viren Mehta, Managing Member of MP Asset Managers LP
Lombardia Technology Development S.A.	John Wortley Hunt
Eureka Science Incubator S.A.R.L.	William Hawes
Hornet Opportunity L/S Equity Fund	Roger Bigger
Credit Suisse Monaco	David Emptoz-Lacote
Salinas Strategic Health Care S.A.	Mathew Stokes

Foxhound Investment Partners SA	George Kouma
Casimir Capital LP	Richard Sands
Stanford Group Company	R. Allen Stanford
New England Partners Capital, L.P.	John F. Rousseau, Jr., Edwin Snape, Robert J. Hanks and David Dullum
Anima S.G.R.p.A.	Giordano Martinelli
Fimi S.p.A.	Wolf Chitis
Ajax Partners	Richard B. Stone
Clubhouse Partners	Michael Stone
Ashton Partners, LLC	Jeff Blank
Bluegrass Growth Fund, Ltd.	Brian Shatz
Societe Bancaire Privee SA	Arturo Barone
Union Bancaire Privee	Olivier Constantin
Early Bird BioInvestments Ltd.	Andrew Moray Stuart
Continental Advisors SA	Riccardo Moraldi and Annalisa Ciampoli
Prism Ventures LLC	Judson Cooper and Joshua Schein

- (1) BNP Paribas Securities Services Luxembourg is acting as nominee for the beneficial holder, RAB North American Equity Fund.
- (2) Credit Suisse Client Nominees (UK) Limited is acting as nominee for the beneficial holder, RAB American Opportunities Fund Ltd.

Selling Stockholder	Number of Shares Beneficially Owned Prior to the Offering	Number of Shares Being Offered	After the Offering Number of Shares Beneficially Owned (1)	Percent of Shares Beneficially Owned (2)
BNP Paribas Securities Services Luxembourg (13)	261,820	261,820	(8)	
Credit Suisse Client Nominees (UK) Limited (14)	1,214,445	1,111,352	(10) 103,093	*
High Octane BioResearch LLC	92,700	92,700	(4)	
Decision S.A.S.	15,000	15,000	(4)	
Burnaby Biotech LLC	75,300	75,300	(4)	
Moshe Talpaz, M.D.	650,000	75,000	(5) 575,000	1.4
Mayflower Medical Ventures Ltd.	534,887	238,334	(6) 296,553	*
Beaufort International Associates Limited	51,540	46,683	(6) 4,857	*
Early Discovery Europa Ltd.	375,000	375,000	(7)	
Hauck & Aufhauser	251,750	251,750	(8)	
Crescent International Ltd.	1,303,500	1,303,500	(10)	
Babington Microcap Management Ltd.	1,507,777	1,367,777	(3) 140,000	*
Nite Capital LP	839,167	839,167	(8)	
Mercer Consultants Inc.	1,062,500	1,062,500	(9)	
Benny Shabtai	100,700	100,700	(8)	
Michael Solomon	201,400	201,400	(8)	
David Tawaststjerna	100,700	100,700	(8)	
Oded Levy	100,700	100,700	(8)	
Alfons Melohn	411,400	201,400	(8) 210,000	*
Hillel Weinberger	734,732	734,732	(10)	
Isaac Dweck	734,732	734,732	(10)	
David Jaroslawicz	548,066	548,066	(10)	
Phil Lifschitz (15)	334,734	334,734	(10)	
Maria Aurora Citarda	553,850	553,850	(10)	
Goldeneye Biocapital Limited	1,308,800	402,800	(8) 906,000	2.3
Catalytix, LDC	83,917	83,917	(8)	
Catalytix LDC Life Science Hedge AC	83,917	83,917	(8)	
Frank Goodman	58,741	58,741	(8)	
Mike Wilkins	100,700	100,700	(8)	
MP Biopharmaceutical Partners LP	90,375	90,375	(9)	
MP Biopharmaceutical Fund Ltd.	159,625	159,625	(9)	
Michael Goodman	41,958	41,958	(8)	
Lombardia Technology Development S.A.	350,000	350,000	(7)	
Eureka Science Incubator S.A.R.L.	1,483,959	738,467	(8) 745,492	1.9
Raffaele Petrassi	703,500	503,500	(8) 200,000	*
Hornet Opportunity L/S Equity Fund	250,000	250,000	(9)	
Credit Suisse Monaco	251,750	251,750	(8)	
Salinas Strategic Health Care S.A.	1,597,450	701,450	(10) 896,000	2.3
Foxhound Investment Partners SA	59,500	59,500	(11)	
Casimir Capital LP (16)	46,667	46,667	(11)	
Stanford Group Company (17)	22,750	22,750	(11)	

New England Partners Capital, L.P.	2,247,734	1,333,332	(12)914,402	2.3
Anima S.G.R.p.A.	666,666	666,666	(12)	
Reed Rubin	133,334	133,334	(12)	
Mylo Beyda	133,335	133,335	(12)	
Nathan Dweck	133,334	133,334	(12)	
Morris Dweck	133,332	133,332	(12)	
Ralph Dweck	133,333	133,333	(12)	
Sandra Lifschitz (19)	80,000	80,000	(12)	
Fimi S.p.A.	533,334	533,334	(12)	
Joshua and Eileen Schein	1,109,566	423,666	(12)685,900	1.7
Ajax Partners (18)	1,200,000	1,200,000	(12)	
Clubhouse Partners	140,000	60,000	(12)80,000	*
Ashton Partners, LLC	200,000	200,000	(12)	
Jerry Heymann	200,000	200,000	(12)	
Judson Cooper	1,803,101	1,103,666	(12)699,435	1.8
Early Bird BioInvestment Ltd.	2,133,334	2,133,334	(12)	
Brian Shatz	133,334	133,334	(12)	
Bluegrass Growth Fund, Ltd.	133,334	133,334	(12)	
Maria Clelia Acocella	100,000	100,000	(12)	
Philippe Hennessy	213,334	213,334	(12)	
Stephen Milstein	106,666	106,666	(12)	
Joel Stone	533,334	533,334	(12)	
Howard Freedberg	133,334	133,334	(12)	
Maria Rosa Olcese	469,334	469,334	(12)	
Union Bancaire Privee	266,666	266,666	(12)	
Societe Bancaire Privee SA	1,866,667	1,866,667	(12)	
Richard Stone(19)	157,000	157,000	(12)	
Nicola Granato	746,666	746,666	(12)	
Prism Ventures LLC	147,188	147,188	(7)	
Continental Advisors SA	26,667	26,667	(20)	

* less than 1%

- (1) Assuming that all shares offered here are sold but no other securities held by the selling stockholder are sold.
- (2) Based upon 39,194,996 shares of common stock outstanding as of February 13, 2007.
- (3) Consists of 450,000 shares of common stock issuable upon exercise of stock options received in January 2003 for consulting services and 835,644 shares of common stock issuable upon exercise of warrants received in connection with our February and April 2006 private placement and October 2006- January 2007 private placement.
- (4) Consists of shares of common stock issuable upon exercise of stock options issued in connection with services related to our merger with Webtronics in April 2003.
- (5) Consists of shares of common stock issued in connection with a consulting agreement.
- (6) Consists of shares of common stock issuable upon exercise of warrants received in connection with our February and April 2006 private placement and October 2006- January 2007 private placement.

- (7) Consists of shares of common stock issuable upon exercise of warrants issued in connection with a consulting agreement.
- (8) Consists of shares of common stock and shares of common stock issuable upon the exercise of warrants held by the selling stockholder which were (i) issued in connection with our February and April 2006 private placement and (ii) issued pursuant to the Letter and Lock-Up Agreements.

- (9) Consists of shares of common stock and shares of common stock issuable upon the exercise of warrants held by the selling stockholder which were issued in connection with our February and April 2006 private placement.
- (10) Consists of (a) shares of common stock and shares of common stock issuable upon the exercise of warrants held by the selling stockholder which were (i) issued in connection with our February and April 2006 private placement and (ii) issued pursuant to the Letter and Lock-Up Agreements and (b) shares of common stock issuable upon the conversion of Series A Preferred Stock and shares of common stock issuable upon exercise of warrants held by the selling stockholder issued in connection with our October 2006- January 2007 private placement.
- (11) Consists of shares of common stock issuable upon exercise of warrants issued in connection with our February and April 2006 private placement.
- (12) Consists of shares of common stock issuable upon conversion of Series A Preferred Stock and shares of common stock issuable upon the exercise of warrants held by the selling stockholder which were issued in connection with our October 2006- January 2007 private placement.
- (13) BNP Paribas Securities Services Luxembourg is acting as nominee for the beneficial holder, RAB North American Equity Fund.
- (14) Credit Suisse Client Nominees (UK) Limited is acting as nominee for the beneficial holder, RAB American Opportunities Fund Ltd.
- (15) Mr. Lifschitz is affiliated with Oppenheimer & Co., a NASD member broker-dealer. We do not have any arrangement with Oppenheimer & Co. for it to act as a broker-dealer for the sale of the shares included herein for the selling stockholders. This selling stockholder may be deemed to be an underwriter with respect to his sales of shares to be offered by him in this prospectus. This selling security holder has represented to us that he acquired the shares in the ordinary course of business and that, at the time of such acquisition, he did not have any agreements or understandings, directly or indirectly, with any person to distribute the shares.
- (16) Casimir Capital LP is a NASD member broker-dealer. We do not have any arrangement with Casimir Capital LP for it to act as a broker-dealer for the sale of the shares included herein for the selling stockholders. Casimir Capital LP may be deemed to be an underwriter with respect to its respective sales of shares to be offered by them in this prospectus. Casimir Capital LP served as a placement agent in connection with our February and April 2006 private placement.
- (17) Stanford Group Company is a NASD member broker-dealer. We do not have any arrangement with Stanford Group Company for it to act as a broker-dealer for the sale of the shares included herein for the selling stockholders. Stanford Group Company may be deemed to be an underwriter with respect to its respective sales of shares to be offered by them in this prospectus. Stanford Group Company served as a placement agent in connection with our February and April 2006 private placement.
- (18) Richard B. Stone is the managing partner of Ajax Partners and is a registered representative with Sunrise Securities Corp., a NASD member broker-dealer. We do not have any arrangement with Sunrise Securities Corp. for it to act as a broker-dealer for the sale of the shares included herein for the selling stockholders. This selling stockholder may be deemed to be an underwriter with respect to its sales of shares to be offered by it in this prospectus. This selling security holder has represented to us that it acquired the shares in the ordinary course of business and that, at the time of such acquisition, it did not have any agreements or understandings, directly or

indirectly, with any person to distribute the shares

(19) Mrs. Lifschitz is the wife of Phil Lifshitz who is affiliated with Oppenheimer & Co., a NASD member broker-dealer.

(20) Consists of shares of common stock issuable upon exercise of warrants received in connection with our October 2006 January 2007 private placement.

Additional Disclosures

Payments Made in Connection with the Series A Convertible Preferred Stock Offering

We have made payments to certain selling stockholders in connection with the Series A Convertible Preferred Stock transaction. The following is a tabular disclosure of the dollar amount of each such payment (including the value of any payments to be made in common stock) in connection with the Series A Convertible Preferred Stock transaction that we have made to any selling shareholder, any affiliate of a selling shareholder, or any person with whom any selling shareholder has a contractual relationship regarding the transaction (including any interest payments, liquidated damages, payments made to finders or placement agents and any other payments or potential payments):

Selling Stockholder	Cash Payments		Common Stock Underlying Securities Issued		Market Price of Common Stock Underlying Securities Prior to Transaction		Exercise Price of Warrants Issued		Value of Securities Issued (1)	
Mayflower Medical Ventures Ltd.	\$	96,250	(2)	116,667	(3)	\$ 0.81	\$	0.75	\$	7,000
Beaufort International Associates Ltd.	\$	10,000	(4)	13,333	(5)	\$ 0.81	\$	0.75	\$	800
Babington Microcap Management Ltd.	\$	334,155	(6)	744,760	(7)	\$ 0.81	\$	0.75	\$	44,686
Salinas Strategic Health Care S.A.	\$	10,000	(8)	13,333	(9)	\$ 0.81	\$	0.75	\$	800
Continental Advisors SA	\$	30,000	(10)	26,667	(11)	\$ 0.81	\$	0.75	\$	1,600
Judson Cooper	0			157,000	(12)	\$ 0.81	\$	0.75	\$	48,670 (13)
Joshua Schein	0			157,000	(12)	\$ 0.81	\$	0.75	\$	48,670 (13)
Richard Stone	0			157,000	(12)	\$ 0.81	\$	0.75	\$	48,670 (13)

(1) For purposes of this table, warrants issued are valued at the fair market value of the underlying common stock prior to the transaction less the exercise price of the warrant.

(2) Consists of a 10% finders fee of \$87,500 and a 1% non-accountable expense allowance of \$8,750.

- (3) Consists of 116,667 shares issuable upon exercise of warrants which is 10% of the shares issuable upon conversion of the 87,500 shares of Series A Preferred Stock sold to the investors introduced to the Company by Mayflower.
- (4) Consists of a 5% finders fee of \$10,000.
- (5) Consists of 13,333 shares issuable upon exercise of warrants which is 5% of the shares issuable upon conversion of the 20,000 shares of Series A Preferred Stock sold to the investors introduced to the Company by Beaufort.
- (6) Consists of a 10% finders fee of \$257,042 and a 3% non-accountable expense allowance of \$77,113.
- (7) Consists of 744,760 shares issuable upon exercise of warrants which is (i) 11% of the shares issuable upon conversion of the 249,350 shares of Series A Preferred Stock and upon exercise of the 3,324,669 warrants and (ii) 5% of the shares issuable upon conversion of the 20,000 shares of Series A Preferred Stock sold to the investors introduced to the Company by Babington.
- (8) Consists of a 10% finders fee of \$10,000.
- (9) Consists of 13,333 shares issuable upon exercise of warrants which is 10% of the shares issuable upon conversion of the 10,000 shares of Series A Preferred Stock sold to the investors introduced to the Company by Salinas.
- (10) Consists of an 8% finders fee of \$20,000 and a \$10,000 performance fee.
- (11) Consists of 26,667 shares issuable upon exercise of warrants which is 8% of the shares issuable upon conversion of the 25,000 shares of Series A Preferred Stock sold to the investors introduced to the Company by Continental Advisors SA.
- (12) Consists of (i) 52,333 shares issuable upon exercise of 3,925 shares of Series A Preferred Stock and (ii) 104,667 shares issuable upon exercise of warrants. In the aggregate, Messrs. Cooper, Schein and Stone were to receive a cash finders fee of 10% of the amount invested by investors introduced to the Company by them and warrants equal to 10% of the shares underlying the Series A Preferred Stock issued to such investors. In lieu of the cash finders fee, each of Messrs. Cooper, Schein and Stone received 3,925 shares of Series A Preferred Stock and 52,334 warrants. Additionally, each person received 52,334 warrants.
- (13) Common stock underlying 104,667 warrants is valued at \$6,280 and common stock underlying the Series A Preferred Stock is valued at \$42,390.

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Potential Profits on Conversion of the Series A Convertible Preferred Stock:

The following table shows the total possible profit the selling stockholders could realize as a result of the conversion discount for the Common Stock underlying the Series A Convertible Preferred Stock. For purposes of this table, we have included those selling stockholders who own Series A Convertible Preferred Stock and beneficially own more than 1,000,000 shares of common stock prior to the Offering.

					Combined Market Price of Shares underlying Preferred	Combined Conversion Price of Shares underlying Preferred	Total Possible Discount to Market
Series A Preferred	Closing Date	Stock on Closing Date	Stock on Closing Date	Preferred Price of Stock	Preferred Price of Stock	Preferred Price of Stock	Price
Stockholder	Date	Closing Date	Closing Date	Stock	Stock	Stock	Price
Credit Suisse Client Nominees Limited	10/23/06	266,667	\$ 0.88	\$ 0.75	\$ 234,667	\$ 200,000	\$ 34,667
Crescent International	10/23/06	400,000	\$ 0.88	\$ 0.75	\$ 352,000	\$ 300,000	\$ 52,000
New England Partners	10/23/06	333,333	\$ 0.88	\$ 0.75	\$ 293,333	\$ 250,000	\$ 43,333
Capital LP	12/20/06	333,333	\$ 0.75	\$ 0.75	\$ 250,000	\$ 250,000	0
Joshua and Eileen Schein	12/20/06	133,333	\$ 0.75	\$ 0.75	\$ 100,000	\$ 100,000	0
Ajax Partners	12/20/06	600,000	\$ 0.75	\$ 0.75	\$ 450,000	\$ 450,000	0
Judson Cooper	12/20/06	473,333	\$ 0.75	\$ 0.75	\$ 355,000	\$ 355,000	0
Early Bird BioInvestment Ltd.	12/20/06	1,066,667	\$ 0.75	\$ 0.75	\$ 800,000	\$ 800,000	0
Societe Bancaire Privee SA	12/20/06	933,333	\$ 0.75	\$ 0.75	\$ 700,000	\$ 700,000	0

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Total Potential Profit from other Securities:

The following table shows the total possible profit to be realized as a result of any conversion discounts for securities underlying any other warrants, options, notes or other securities of our company that are held by the selling stockholders or any affiliates of the selling stockholders. For purposes of this table we have included only those selling stockholders who beneficially own more than 1,000,000 shares of common stock prior to the Offering.

Selling Stockholder	Date of Sale	Shares underlying Warrants or Options	Market Price of Common Stock on Date of Sale	Exercise Price of Warrants or Options	Combined Market Price of Shares underlying Warrants or Options	Combined Exercise Price of Shares underlying Warrants or Options	Total Possible Discount to Market Price
Credit Suisse Client Nominees Limited	2/3/2006	71,750	\$ 1.59	\$ 1.60	\$ 114,083	\$ 114,800	\$ (717)
	9/8/2006	161,868	\$ 0.87	\$ 1.00	\$ 140,825	\$ 161,868	\$ (21,043)
	10/23/2006	266,667	\$ 0.88	\$ 0.75	\$ 234,667	\$ 200,000	\$ (34,667)
Crescent International	2/3/2006	62,500	\$ 1.59	\$ 1.60	\$ 99,375	\$ 100,000	\$ (625)
	9/8/2006	141,000	\$ 0.87	\$ 1.00	\$ 122,670	\$ 141,000	\$ (18,330)
	10/23/2006	400,000	\$ 0.88	\$ 0.75	\$ 352,000	\$ 300,000	\$ 52,000
New England Partners Capital LP	10/23/2006	333,333	\$ 0.88	\$ 0.75	\$ 293,333	\$ 250,000	\$ 43,333
	12/20/2006	333,333	\$ 0.75	\$ 0.75	\$ 250,000	\$ 250,000	0
Joshua and Eileen Schein	6/30/1997	33,334	\$ 0.75	\$ 0.75	\$ 25,001	\$ 25,001	0
	6/30/1998	33,334	\$ 0.75	\$ 0.75	\$ 25,001	\$ 25,001	0
	10/1/1999	27,778	\$ 0.75	\$ 0.75	\$ 20,834	\$ 20,834	0
	1/21/2004	131,870	\$ 4.00	*\$ 1.50	\$ 527,480	\$ 197,805	\$ 329,675
	12/20/2006	104,666	\$ 0.75	\$ 0.75	\$ 78,500	\$ 78,500	0
Ajax Partners	12/20/2006	600,000	\$ 0.75	\$ 0.75	\$ 450,000	\$ 450,000	0
Judson Cooper	6/30/1997	33,334	\$ 0.75	\$ 0.75	\$ 25,001	\$ 25,001	0
	6/30/1998	33,334	\$ 0.75	\$ 0.75	\$ 25,001	\$ 25,001	0
	10/1/1999	27,778	\$ 0.75	\$ 0.75	\$ 20,834	\$ 20,834	0
	1/21/2004	131,871	\$ 4.00	*\$ 1.50	\$ 525,484	\$ 197,807	\$ 329,677
	12/20/2006	104,666	\$ 0.75	\$ 0.75	\$ 78,500	\$ 78,500	0
Early Bird BioInvestment Ltd.	12/20/2006	1,066,667	\$ 0.75	\$ 0.75	\$ 800,000	\$ 800,000	0
Societe Bancaire Privee SA	12/20/2006	933,333	\$ 0.75	\$ 0.75	\$ 700,000	\$ 700,000	0
Babington Microcap Management Ltd.	1/1/2003	450,000	\$ 0.75	\$ 1.10	\$ 337,500	\$ 495,000	\$ (157,500)
	11/11/2005	140,000	\$ 1.10	\$ 1.10	\$ 154,000	\$ 154,000	0
	2/3/2006	163,017	\$ 1.59	\$ 1.25	\$ 259,197	\$ 203,771	\$ 55,426
	4/7/2006	10,000	\$ 1.38	\$ 1.25	\$ 13,800	\$ 12,500	\$ 1,300
	10/23/2006	13,333	\$ 0.88	\$ 0.75	\$ 11,733	\$ 10,000	\$ 1,733
	12/20/2006	649,294	\$ 0.75	\$ 0.75	\$ 486,971	\$ 486,971	0
	1/10/2007	82,133	\$ 0.79	\$ 0.75	\$ 64,885	\$ 61,600	\$ 3,285
Mercer Consultants Inc	2/3/2006	212,500	\$ 1.59	\$ 1.60	\$ 337,875	\$ 340,000	\$ (2,125)
Goldeneye Biocapital Limited	2/3/2006	50,000	\$ 1.59	\$ 1.60	\$ 79,500	\$ 80,000	\$ (500)
	9/8/2006	112,800	\$ 0.87	\$ 1.00	\$ 98,136	\$ 112,800	\$ (14,364)
Eureka Science Incubator S.A.R.L.	2/3/2006	91,667	\$ 1.59	\$ 1.60	\$ 145,751	\$ 146,667	\$ (916)
	9/8/2006	206,800	\$ 0.87	\$ 1.00	\$ 179,916	\$ 206,800	\$ (26,884)
Salinas Strategic Health Care S.A.	4/7/2006	85,417	\$ 1.38	\$ 1.60	\$ 117,875	\$ 136,667	\$ (18,792)
	9/8/2006	192,700	\$ 0.87	\$ 1.00	\$ 167,649	\$ 192,700	\$ (25,051)
	12/20/2006	13,333	\$ 0.79	\$ 0.75	\$ 10,533	\$ 10,000	\$ 533

* We do not believe such market price was indicative of the fair market value of the common stock at the time of issuance of the warrant since there was very limited trading in our common stock at such time. From November 2003 through January 2004, we sold common stock in a private placement at \$1.50 per share. Additionally, the warrants have not been exercised and the underlying shares of common stock have not been registered.

Comparison of Company Proceeds from the Series A Convertible Preferred Stock Transaction to Potential Investor Profit

Gross Proceeds from Series A Preferred Stock Offering	Transaction Fees	Net Proceeds	Combined Total Possible Profit from Conversion of Series A
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				Preferred Stock and other Convertible Securities Held by Series A Preferred Selling Stockholders
\$6,023,500	\$	480,405	\$	5,543,095
	\$			625,448

Prior Securities Transactions Between the Company and the Selling Stockholders

The following table sets forth all prior securities transactions between us and the selling stockholders, any affiliates of such selling stockholders or any person with whom any selling stockholder has a contractual relationship regarding such securities transactions. For purposes of this table we have included only those selling stockholders who beneficially own more than 1,000,000 shares of common stock prior to the Offering.

Selling Stockholder	Date of Transaction	Number of Shares of Common Stock Outstanding prior to the Transaction	Number of Shares of Common Stock Outstanding prior to the Transaction (excluding Selling Shareholders, Affiliates and of Selling Shareholders)	Number of Shares of Common Stock Issued or Issuable Pursuant to the Transaction	Percentage of Total Issued and Outstanding Securities (excluding Selling Shareholders, Affiliates and of Selling Shareholders) Issued or Issuable in the Transaction	Market Price Per Share of Common Stock Prior to the Transaction	Current Market Price (1)
Credit Suisse Client Nominees Limited	8/22/2005	31,238,893	24,213,870	103,093	.4	% \$ 1.02	\$ 0.86
	2/3/2006	33,233,096	25,359,488	358,750	1.4	% \$ 1.59	\$ 0.86
	9/8/2006	38,454,931	25,707,906	219,268	.9	% \$ 0.88	\$ 0.86
	10/23/2006	39,194,996	28,625,459	533,334	1.9	% \$ 0.81	\$ 0.86
Crescent International	2/3/2006	33,233,096	25,359,488	312,500	1.2	% \$ 1.59	\$ 0.86
	9/8/2006	38,454,931	25,707,906	191,000	.7	% \$ 0.88	\$ 0.86
	10/23/2006	39,194,996	28,625,459	800,000	2.8	% \$ 0.81	\$ 0.86
New England Partners Capital LP	12/23/2003	23,152,094	15,642,967	200,000	1.3	% \$ 3.95	\$ 0.86
	10/23/2006	39,194,996	28,625,459	666,666	2.3	% \$ 0.81	\$ 0.86
	12/20/2006	39,194,996	28,625,459	666,666	2.3	% \$ 0.79	\$ 0.86
Joshua and Eileen Schein	12/20/2006	39,194,996	28,625,459	423,666	1.5	% \$ 0.79	\$ 0.86
Ajax Partners	12/20/2006	39,194,996	28,625,459	1,200,000	4.2	% \$ 0.79	\$ 0.86
Judson Cooper	12/20/2006	39,194,996	28,625,459	1,103,666	3.9	% \$ 0.79	\$ 0.86
Early Bird BioInvestment Ltd.	12/20/2006	39,194,996	28,625,459	2,133,334	7.5	% \$ 0.79	\$ 0.86
Societe Bancaire Privee SA	12/20/2006	39,194,996	28,625,459	1,866,666	6.5	% \$ 0.79	\$ 0.86
Babington Microcap Management Ltd	2/3/2006	33,233,096	25,359,488	163,017	.6	% \$ 1.59	\$ 0.86
	4/7/2006	37,713,264	25,712,906	10,000	.04	% \$ 1.42	\$ 0.86
	10/23/2006	39,194,996	28,625,459	13,333	.05	% \$ 0.81	\$ 0.86
	12/20/2006	39,194,996	28,625,459	649,294	2.3	% \$ 0.79	\$ 0.86
	1/10/2007	39,194,996	28,625,45	82,133	3	% \$ 0.80	\$ 0.86
Mercer Consultants Inc.	2/3/2006	33,233,096	25,359,488	1,062,500	4.2	% \$ 1.59	\$ 0.86
Goldeneye Biocapital Limited	2/3/2006	33,233,096	25,359,488	250,000	1.0	% \$ 1.59	\$ 0.86
	9/8/2006	38,454,931	25,707,906	152,800	.6	% \$ 0.88	\$ 0.86
Eureka Science Incubator S.A.R.L.	8/22/2005	31,238,893	24,213,870	745,492	3.1	% \$ 1.02	\$ 0.86
	2/3/2006	33,233,096	25,359,488	458,334	1.8	% \$ 1.59	\$ 0.86
	9/8/2006	38,454,931	25,707,906	280,133	1.1	% \$ 0.88	\$ 0.86
Salinas Strategic Health Care S.A.	4/7/2006	37,713,264	25,712,906	427,084	1.7	% \$ 1.42	\$ 0.86
	9/8/2006	38,454,931	25,707,906	261,033	1.0	% \$ 0.88	\$ 0.86
	12/20/2006	39,194,996	28,625,459	13,333	.05	% \$ 0.79	\$ 0.86

(1) Closing sale price of our common stock on the American Stock Exchange as of January 31, 2007.

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Comparison of Registered Shares to Outstanding Shares

The following table sets forth:

- the number of shares outstanding prior to the convertible preferred stock transaction that are held by persons other than the selling shareholders, affiliates of the company, and affiliates of the selling shareholders;
- the number of shares registered for resale by the selling shareholders or affiliates of the selling shareholders in prior registration statements;
- the number of shares registered for resale by the selling shareholders or affiliates of the selling shareholders that continue to be held by the selling shareholders or affiliates of the selling shareholders;

- the number of shares that have been sold in registered resale transactions by the selling shareholders or affiliates of the selling shareholders; and
- the number of shares registered for resale on behalf of the selling shareholders or affiliates of the selling shareholders in the current transaction.

In this analysis, the calculation of the number of outstanding shares does not include any securities underlying any outstanding convertible securities, options, or warrants. For purposes of this table we have included only those selling stockholders who beneficially own more than 1,000,000 shares of common stock prior to the Offering.

Selling Stockholder	Number of Shares of Common Stock Outstanding prior to the Series A Preferred Stock Transaction (excluding Selling Shareholders, Affiliates and Associates of Selling Shareholders)	Number of Shares of Common Stock Registered for Resale by Selling Stockholder in Prior Registration Statements	Number of Shares of Common Stock Registered for Resale by Selling Stockholder in Prior Registration Statements Still held by the Selling Stockholder	Number of Shares of Common Stock Sold in Registered Resale Transactions by the Selling Stockholder	Number of Shares of Common Stock Registered for Resale by Selling Stockholder in Current Transaction
Credit Suisse Client Nominees Limited	28,625,459	103,093	103,093	0	1,111,352
Crescent International	28,625,549	0	n/a	0	1,303,500
New England Partners Capital LP	28,625,549	200,000	200,000	0	1,333,332
Joshua and Eileen Schein	28,625,549	0	n/a	0	423,666
Ajax Partners	28,625,549	0	n/a	0	1,200,000
Judson Cooper	28,625,549	0	n/a	0	1,103,666
Early Bird BioInvestment Ltd.	28,625,549	0	n/a	0	2,133,334

Societe Bancaire Privee SA	28,625,549	0	n/a	0	1,866,667
Babington Microcap Management Ltd	28,625,549	0	n/a	0	1,367,777
Mercer Consultants Inc.	28,625,549	0	n/a	0	1,062,500
Goldeneye Biocapital Limited	28,625,549	0	n/a	0	402,800
Eureka Science Incubator S.A.R.L.	28,625,549	745,492	745,492	0	738,467
Salinas Strategic Health Care S.A.	28,625,549	0	n/a	0	701,450

Relationships Between Us and the Selling Stockholders

We paid cash and issued warrants to purchase common stock to various entities and persons as finders fees in connection with the sale of the Series A Convertible Preferred Stock. All written agreements between and/or among those parties are included as exhibits to the registration statement.

Mayflower Medical Ventures Ltd. had an oral agreement with us pursuant to which they received a fee of 10% of the proceeds and warrants for 10% of the shares underlying the Series A Preferred Stock for investors introduced to us by them. In addition, they were paid a 1% non-accountable expense allowance.

Beaufort International Associates Ltd. had an oral agreement with us pursuant to which they received a fee of 5% of the proceeds and warrants for 5% of the shares underlying the Series A Preferred Stock for investors introduced to us by them.

Babington Microcap Management Ltd. had an oral agreement with us pursuant to which they received a fee of 5% of the proceeds and warrants for 5% of the shares issuable upon conversion of the Series A Preferred Stock sold to the investors introduced to us by them. In addition, they received a 3% non-accountable expense allowance. In the event, Babington introduced investors to us who invested more than \$2,000,000, Babington would be entitled to warrants for 11% of the shares issuable upon conversion of the shares of Series A Preferred Stock and upon exercise of the warrants sold to such

investors. Babington also entered into a consulting agreement with us dated November 11, 2005 pursuant to which for a six month term, Babington acted as a consultant to us with respect to, among other things, rendering advice on public and private offerings, arranging meetings with and presentations to institutional and professional investors in the US and Europe and alternative use of corporate assets. Babington received \$24,000 and warrants to purchase 140,000 shares of common stock at an exercise price of \$1.10 per share which expire 5 years after the date of grant.

Salinas Strategic Health Care SA had an oral agreement with us pursuant to which they received a fee of 10% of the proceeds and warrants for 10% of the shares underlying the Series A Preferred Stock for investors introduced to us by them.

Continental Advisors SA has a written agreement with us dated as of September 15, 2006 pursuant to which they received a fee of 8% of the proceeds and warrants for 10% of the shares underlying the Series A Preferred Stock for investors introduced to us by them. In addition, the agreement allowed for a \$10,000 performance fee.

Judson Cooper, Joshua Schein and Richard Stone had an oral agreement with us pursuant to which they were to receive an aggregate fee of 10% of the proceeds and warrants for 10% of the shares underlying the Series A Preferred Stock for investors introduced to us by them. In lieu of the cash fee, each of Messrs. Cooper, Schein and Stone received 3,925 shares of Series A Preferred Stock and 52,334 warrants.

Prism Ventures LLC, which is owned 50% each by Judson Cooper and Joshua Schein, entered into a consulting agreement dated December 20, 2006 with us pursuant to which Prism will provide consulting services including, but not limited to, re-structuring the balance sheet for us, negotiating with creditors, retiring debt, contract negotiation, identify and evaluate merger or acquisition candidates for us, assist us in the identification, evaluation of such candidates and assist us in structuring mergers, consolidations, acquisitions, joint ventures and strategic alliances. The agreement is for a 6 month term and we issued 147,188 warrants to Prism exercisable at \$0.75 per share.

PLAN OF DISTRIBUTION

The selling stockholders, or their pledgees, donees, transferees, or any of their successors in interest selling shares received from a named selling stockholder as a gift, partnership distribution or other non-sale-related transfer after the date of this prospectus (all of whom may be selling stockholders) may sell the common stock offered by this prospectus from time to time on any stock exchange or automated interdealer quotation system on which the common stock is listed or quoted at the time of sale, in the over-the-counter market, in privately negotiated transactions or otherwise, at fixed prices that may be changed, at market prices prevailing at the time of sale, at prices related to prevailing market prices or at prices otherwise negotiated. The selling stockholders may sell the common stock by one or more of the following methods, without limitation:

- Block trades in which the broker or dealer so engaged will attempt to sell the common stock as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- An exchange distribution in accordance with the rules of any stock exchange on which the common stock is listed;
- Ordinary brokerage transactions and transactions in which the broker solicits purchases;
- Privately negotiated transactions;
- In connection with short sales of company shares;
- Through the distribution of common stock by any selling stockholder to its partners, members or stockholders;
- By pledge to secure debts of other obligations;
- In connection with the writing of non-traded and exchange-traded call options, in hedge transactions and in settlement of other transactions in standardized or over-the-counter options;
- Purchases by a broker-dealer as principal and resale by the broker-dealer for its account; or
- In a combination of any of the above.

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These transactions may include crosses, which are transactions in which the same broker acts as an agent on both sides of the trade. The selling stockholders may also transfer the common stock by gift. We do not know of any arrangements by the selling stockholders for the sale of any of the common stock.

The selling stockholders may engage brokers and dealers, and any brokers or dealers may arrange for other brokers or dealers to participate in effecting sales of the common stock. These brokers or dealers may act as principals, or as an agent of a selling stockholder. Broker-dealers may agree with a selling stockholder to sell a specified number of the stocks at a stipulated price per share. If the broker-dealer is unable to sell common stock acting as agent for a selling stockholder, it may purchase as principal any unsold shares at the stipulated price. Broker-dealers who acquire common stock as principals may thereafter resell the shares from time to time in transactions in any stock exchange or automated interdealer quotation system on which the common stock is then listed, at prices and on terms then prevailing at the time of sale, at prices related to the then-current market price or in negotiated transactions. Broker-dealers may use block transactions and sales to and through broker-dealers, including transactions of the nature described above. The selling stockholders may also sell the common stock in accordance with Rule 144 or Rule 144A under the Securities Act, rather than pursuant to this prospectus. In order to comply with the securities laws of some states, if applicable, the shares of common stock may be sold in these jurisdictions only through registered or licensed brokers or dealers.

Broker-dealers may receive commissions or discounts from the selling stockholders (or, if any broker-dealer acts as agent for the purchaser of shares, from the purchaser) in amounts to be negotiated, but, except as set forth in a supplement to this prospectus, in the case of an agency transaction not in excess of a customary brokerage commission in compliance with NASDR Rule 2440; and in the case of a principal transaction a markup or markdown in compliance with NASDR IM-2440.

From time to time, the selling stockholders may pledge, hypothecate or grant a security interest in some or all of the shares owned by them. The pledgees, secured parties or person to whom the shares have been hypothecated will, upon foreclosure in the event of default, be deemed to be selling stockholders. The number of a selling stockholder's shares offered under this prospectus will decrease as and when it takes such actions. The plan of distribution for that selling stockholder's shares will otherwise remain unchanged. In addition, a selling stockholder may, from time to time, sell the shares short, and, in those instances, this prospectus may be delivered in connection with the short sales and the shares offered under this prospectus may be used to cover short sales.

To the extent required under the Securities Act, the aggregate amount of selling stockholder's shares being offered and the terms of the offering, the names of any agents, brokers, dealers or underwriters, any applicable commission and other material facts with respect to a particular offer will be set forth in an accompanying prospectus supplement or a post-effective amendment to the registration statement of which this prospectus is a part, as

appropriate. Any underwriters, dealers, brokers or agents participating in the distribution of the common stock may receive compensation in the form of underwriting discounts, concessions, commissions or fees from a selling stockholder and/or purchasers of selling stockholder's shares, for whom they may act (which compensation as to a particular broker-dealer might be less than or in excess of customary commissions). Neither we nor the selling stockholders can presently estimate the amount of any such compensation.

The selling stockholders and any underwriters, brokers, dealers or agents that participate in the distribution of the common stock may be deemed to be underwriters within the meaning of the Securities Act, and any discounts, concessions, commissions or fees received by them and any profit on the resale of the securities sold by them may be deemed to be underwriting discounts and commissions. If a selling stockholder is deemed to be an underwriter, the selling stockholder may be subject to certain statutory liabilities including, but not limited to Sections 11, 12 and 17 of the Securities Act and Rule 10b-5 under the Exchange Act. Selling stockholders who are deemed underwriters within the meaning of the Securities Act will be subject to the prospectus delivery requirements of the Securities Act. The SEC staff is of a view that selling stockholders who are registered broker-dealers or affiliates of registered broker-dealers may be underwriters under the Securities Act. We will not pay any compensation or give any discounts or commissions to any underwriter in connection with the securities being offered by this prospectus.

A selling stockholder may enter into hedging transactions with broker-dealers and the broker-dealers may engage in short sales of the common stock in the course of hedging the positions they assume with that selling stockholder, including, without limitation, in connection with distributions of the common stock by those broker-dealers. A selling stockholder may enter into option or other transactions with broker-dealers, who may then resell or otherwise transfer those common stock. A selling stockholder may also loan or pledge the common stock offered hereby to a broker-dealer and the broker-dealer may sell the common stock offered by this prospectus so loaned or upon a default may sell or otherwise transfer the pledged common stock offered by this prospectus.

The selling stockholders and other persons participating in the sale or distribution of the common stock will be subject to applicable provisions of the Exchange Act, and the rules and regulations under the Exchange Act, including Regulation M. This regulation may limit the timing of purchases and sales of any of the common stock by the selling stockholders and any other person. The anti-manipulation rules under the Exchange Act may apply to sales of common stock in the market and to the activities of the selling stockholders and their respective affiliates. Regulation M may restrict the ability of any person engaged in the distribution of the common stock to engage in market-making activities with respect to the particular common stock being distributed for a period of up to five business days before the distribution. These restrictions may affect the marketability of the common stock and the ability of any person or entity to engage in market-making activities with respect to the common stock.

We have agreed to indemnify the selling stockholders and any brokers, dealers and agents who may be deemed to be underwriters, if any, of the common stock offered by this prospectus, against specified liabilities, including liabilities under the Securities Act. The selling stockholders have agreed to indemnify us against specified liabilities.

We have agreed with the selling stockholders to keep this registration statement effective until the earliest date on which (i) all of the shares of common stock have been disposed of pursuant to the prospectus and (ii) all of the shares of common stock are eligible for resale under Rule 144 under the Securities Act without restrictions as to volume and (iii) with respect to 22,768,250 shares, until two years after the effective date of the registration statement of which this prospectus is part of.

We cannot assure you that the selling stockholders will sell all or any portion of the common stock offered by this prospectus. In addition, we cannot assure you that the selling stockholders will not transfer the shares of our common stock by other means not described in this prospectus.

LEGAL MATTERS

The validity of the common stock will be passed upon by Sichenzia Ross Friedman Ference LLP, New York, New York. Sichenzia Ross Friedman Ference LLP owns an aggregate of 12,000 shares of our common stock.

EXPERTS

The financial statements incorporated by reference in this prospectus have been audited by BDO Seidman, LLP, an independent registered public accounting firm, to the extent and for the periods set forth in their report incorporated herein by reference, and are incorporated herein in reliance upon such report given upon the authority of said firm as experts in auditing and accounting.

