

CRITICAL THERAPEUTICS INC

Form SC 13D

February 13, 2006

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**SCHEDULE 13D**

**Under the Securities Exchange Act of 1934  
(Amendment No. )\***

CRITICAL THERAPEUTICS, INC.

(Name of Issuer)

COMMON STOCK, PAR VALUE \$0.001 PER SHARE

(Title of Class of Securities)

22674T 10 5

(CUSIP Number)

LUKE EVNIN

MPM ASSET MANAGEMENT

THE JOHN HANCOCK TOWER

200 CLARENDON STREET, 54<sup>TH</sup> FLOOR

BOSTON, MASSACHUSETTS 02116

TELEPHONE: (617) 425-9200

(Name, Address and Telephone Number of Person Authorized to  
Receive Notices and Communications)

JUNE 20, 2005

(Date of Event Which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box. o

**Note:** Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See §240.13d-7 for other parties to whom copies are to be sent.

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be filed for the purpose of Section 18 of the Securities Exchange Act of 1934 ( Act ) or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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**Explanatory Note**

The following constitutes the Schedule 13D filed by the undersigned (the Schedule 13D ). This Schedule 13D is being filed by the MPM Entities (as defined below) to report the acquisition of shares of Common Stock (as defined below) and warrants to purchase Common Stock, of the Issuer (as defined below) on June 20, 2005 as described in Item 3 below.

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NAMES OF REPORTING PERSONS:

**1** MPM BioVentures II-QP, L.P

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):

**2**  
(a)   
(b)  (1)

SEC USE ONLY:

**3**

SOURCE OF FUNDS (SEE INSTRUCTIONS):

**4**

WC

CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e):

**5**

CITIZENSHIP OR PLACE OF ORGANIZATION:

**6**

Delaware

SOLE VOTING POWER:

**7**

NUMBER OF 3,396,272 (2)

SHARED VOTING POWER:

SHARES BENEFICIALLY OWNED BY **8**

0

EACH	SOLE DISPOSITIVE POWER:
REPORTING PERSON	<b>9</b> 3,396,272 (2)
WITH	SHARED DISPOSITIVE POWER:
	<b>10</b> 0

**11** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
3,396,272 (2)

**12** CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):  
o

**13** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11):  
9.9% (3)

**14** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):  
PN

- (1) This Schedule is filed by MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P., MPM Asset Management Investors 2001 LLC, and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG, MPM Asset Management II, L.P. and MPM Asset Management II LLC (collectively, the MPM Entities ). The MPM Entities expressly disclaim status as a group for purposes of this Schedule 13D.
  - (2) As described in Item 3 below, pursuant to the Securities Purchase Agreement: MPM BioVentures II-QP, L.P. acquired 369,088 shares of common stock and warrants to purchase 129,181 shares of common stock.
  - (3) This percentage is calculated based upon 34,046,951 shares of the Issuer s common stock outstanding (as of August 8, 2005), as set forth in the Issuer s most recent Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 12, 2005.
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NAMES OF REPORTING PERSONS:

**1** MPM BioVentures II, L.P

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):

**2**  
(a)   
(b)  (1)

SEC USE ONLY:

**3**

SOURCE OF FUNDS (SEE INSTRUCTIONS):

**4**  
WC

CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e):

**5**

CITIZENSHIP OR PLACE OF ORGANIZATION:

**6**  
Delaware

SOLE VOTING POWER:

**7**

NUMBER OF 374,789(2)

SHARED VOTING POWER:

SHARES BENEFICIALLY OWNED BY **8**

0

EACH		SOLE DISPOSITIVE POWER:
REPORTING	<b>9</b>	
PERSON		374,789(2)
WITH		SHARED DISPOSITIVE POWER:
	<b>10</b>	
		0

**11** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
374,789(2)

**12** CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):  
o

**13** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11):  
1.1% (3)

**14** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):  
PN

- (1) This Schedule is filed by MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P., MPM Asset Management Investors 2001 LLC, and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG, MPM Asset Management II, L.P. and MPM Asset Management II LLC (collectively, the "MPM Entities"). The MPM Entities expressly disclaim status as a "group" for purposes of this Schedule 13D.
  - (2) As described in Item 3 below, pursuant to the Securities Purchase Agreement: MPM BioVentures II, L.P. acquired 40,730 shares of common stock and warrants to purchase 14,256 shares of common stock.
  - (3) This percentage is calculated based upon 34,046,951 shares of the Issuer's common stock outstanding (as of August 8, 2005), as set forth in the Issuer's most recent Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 12, 2005.
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NAMES OF REPORTING PERSONS:

**1** MPM Asset Management Investors 2001 LLC

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):

**2**  
(a)   
(b)  (1)

SEC USE ONLY:

**3**

SOURCE OF FUNDS (SEE INSTRUCTIONS):

**4**

WC

CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e):

**5**

CITIZENSHIP OR PLACE OF ORGANIZATION:

**6**

Delaware

SOLE VOTING POWER:

**7**

NUMBER OF 70,523 (2)

SHARED VOTING POWER:

SHARES  
BENEFICIALLY **8**  
OWNED BY

0

EACH	SOLE DISPOSITIVE POWER:
REPORTING PERSON	<b>9</b> 70,523 (2)
WITH	SHARED DISPOSITIVE POWER:
	<b>10</b> 0

**11** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
70,523 (2)

**12** CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):  
o

**13** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11):  
0.2% (3)

**14** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):  
OO

- (1) This Schedule is filed by MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P., MPM Asset Management Investors 2001 LLC, and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG, MPM Asset Management II, L.P. and MPM Asset Management II LLC (collectively, the MPM Entities ). The MPM Entities expressly disclaim status as a group for purposes of this Schedule 13D.
  - (2) As described in Item 3 below, pursuant to the Securities Purchase Agreement: MPM Asset Management Investors 2001 LLC acquired 7,664 shares of common stock and warrants to purchase 2,682 shares of common stock.
  - (3) This percentage is calculated based upon 34,046,951 shares of the Issuer's common stock outstanding (as of August 8, 2005), as set forth in the Issuer's most recent Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 12, 2005.
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NAMES OF REPORTING PERSONS:

**1** MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):

**2**  
(a)   
(b)  (1)

SEC USE ONLY:

**3**

SOURCE OF FUNDS (SEE INSTRUCTIONS):

**4**

WC

CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e):

**5**

CITIZENSHIP OR PLACE OF ORGANIZATION:

**6**

Germany

SOLE VOTING POWER:

**7**

NUMBER OF 1,195,899 (2)

SHARED VOTING POWER:

SHARES BENEFICIALLY OWNED BY **8**

0

EACH	SOLE DISPOSITIVE POWER:
REPORTING PERSON	<b>9</b> 1,195,899 (2)
WITH	SHARED DISPOSITIVE POWER:
	<b>10</b> 0

**11** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
1,195,899 (2)

**12** CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):  
o

**13** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11):  
3.5% (3)

**14** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):  
PN

- (1) This Schedule is filed by MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P., MPM Asset Management Investors 2001 LLC, and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG, MPM Asset Management II, L.P. and MPM Asset Management II LLC (collectively, the MPM Entities ). The MPM Entities expressly disclaim status as a group for purposes of this Schedule 13D.
- (2) As described in Item 3 below, pursuant to the Securities Purchase Agreement: MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG. acquired 129,964 shares of common stock and warrants to purchase 45,487 shares of common stock.
- (3) This percentage is calculated based upon 34,046,951 shares of the Issuer's common stock outstanding (as of August 8, 2005), as set forth in the Issuer's most recent Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 12, 2005.

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NAMES OF REPORTING PERSONS:

**1** MPM Asset Management II, L.P.

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):

**2**  
(a)   
(b)  (1)

SEC USE ONLY:

**3**

SOURCE OF FUNDS (SEE INSTRUCTIONS):

**4**

WC

CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e):

**5**

CITIZENSHIP OR PLACE OF ORGANIZATION:

**6**

Delaware

SOLE VOTING POWER:

**7**

NUMBER OF 0

SHARED VOTING POWER:

SHARES  
BENEFICIALLY **8**  
OWNED BY

5,037,483 (2)

EACH REPORTING PERSON	<b>9</b>	SOLE DISPOSITIVE POWER:  0
WITH	<b>10</b>	SHARED DISPOSITIVE POWER:  5,037,483 (2)

**11** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
  
5,037,483 (2)

**12** CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):  
  
o

**13** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11):  
  
14.7% (3)

**14** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):  
  
PN

- (1) This Schedule is filed by MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P., MPM Asset Management Investors 2001 LLC, and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG, MPM Asset Management II, L.P. and MPM Asset Management II LLC (collectively, the MPM Entities ). The MPM Entities expressly disclaim status as a group for purposes of this Schedule 13D.
- (2) As described in Item 3 below, pursuant to the Securities Purchase Agreement: MPM BioVentures II-QP, L.P. acquired 369,088 shares of common stock and warrants to purchase 129,181 shares of common stock; MPM BioVentures II, L.P. acquired 40,730 shares of common stock and warrants to purchase 14,256 shares of common stock; MPM Asset Management Investors 2001 LLC acquired 7,664 shares of common stock and warrants to purchase 2,682 shares of common stock; and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG. acquired 129,964 shares of common stock and warrants to purchase 45,487 shares of common stock. MPM Asset Management II, L.P. and MPM Asset Management II LLC are the direct and indirect general partners of MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P. and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG.
- (3) This percentage is calculated based upon 34,046,951 shares of the Issuer's common stock outstanding (as of August 8, 2005), as set forth in the Issuer's most recent Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 12, 2005.



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NAMES OF REPORTING PERSONS:

**1** MPM Asset Management II LLC

I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY):

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS):

**2**  
(a)   
(b)  (1)

SEC USE ONLY:

**3**

SOURCE OF FUNDS (SEE INSTRUCTIONS):

**4**  
WC

CHECK IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEMS 2(d) OR 2(e):

**5**

CITIZENSHIP OR PLACE OF ORGANIZATION:

**6**  
Delaware

SOLE VOTING POWER:

**7**

NUMBER OF 0

SHARED VOTING POWER:

SHARES BENEFICIALLY OWNED BY **8** 5,037,483 (2)

EACH REPORTING PERSON	<b>9</b>	SOLE DISPOSITIVE POWER:  0
WITH	<b>10</b>	SHARED DISPOSITIVE POWER:  5,037,483 (2)

**11** AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON:  
  
5,037,483 (2)

**12** CHECK IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS):  
  
o

**13** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11):  
  
14.7% (3)

**14** TYPE OF REPORTING PERSON (SEE INSTRUCTIONS):  
  
OO

- (1) This Schedule is filed by MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P., MPM Asset Management Investors 2001 LLC, and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG, MPM Asset Management II, L.P. and MPM Asset Management II LLC (collectively, the MPM Entities ). The MPM Entities expressly disclaim status as a group for purposes of this Schedule 13D.
- (2) As described in Item 3 below, pursuant to the Securities Purchase Agreement: MPM BioVentures II-QP, L.P. acquired 369,088 shares of common stock and warrants to purchase 129,181 shares of common stock; MPM BioVentures II, L.P. acquired 40,730 shares of common stock and warrants to purchase 14,256 shares of common stock; MPM Asset Management Investors 2001 LLC acquired 7,664 shares of common stock and warrants to purchase 2,682 shares of common stock; and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG. acquired 129,964 shares of common stock and warrants to purchase 45,487 shares of common stock. MPM Asset Management II, L.P. and MPM Asset Management II LLC are the direct and indirect general partners of MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P. and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG.
- (3) This percentage is calculated based upon 34,046,951 shares of the Issuer's common stock outstanding (as of August 8, 2005), as set forth in the Issuer's most recent Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 12, 2005.



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**Item 1. Security and Issuer**

(a) This statement on Schedule 13D relates to the common stock, par value \$0.001 per share ( Common Stock ) of Critical Therapeutics, Inc., a Delaware corporation (the Issuer ).

(b) The principal executive offices of the Issuer are located at 60 Westview Street, Lexington, Massachusetts 02421.

**Item 2. Identity and Background**

(a) The entities filing this statement are MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P., MPM Asset Management Investors 2001 LLC, MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG, MPM Asset Management II, L.P. and MPM Asset Management II LLC (collectively, the MPM Entities ).

(b) The address of the principal place of business of each of the MPM Entities is The John Hancock Tower, 200 Clarendon Street, 54<sup>th</sup> Floor, Boston, Massachusetts 02116.

(c) The principal business of each of the MPM Entities is the venture capital investment business.

(d) During the last five years, none of the MPM Entities or of the Listed Persons (as defined below), to the knowledge of the MPM Entities, has been convicted in any criminal proceeding (excluding traffic violations or similar misdemeanors).

(e) During the last five years, none of the MPM Entities or of the Listed Persons (as defined below), to the knowledge of the MPM Entities, has been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree, or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

(f) Each of the MPM Entities is a Delaware limited partnership or limited liability company, except MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG which was organized in Germany

In accordance with the provisions of General Instruction C to Schedule 13D, information concerning the managers and each other person controlling the general partners of the MPM Entities (the Listed Persons ) required by Item 2 of Schedule 13D is listed on Schedule 1 hereto and is incorporated by reference herein.

**Item 3. Source and Amount of Funds or Other Consideration**

Pursuant to the terms of that certain Securities Purchase Agreement by and between the Issuer, certain of the MPM Entities, and various other investors, dated June 6, 2005 (the Securities Purchase Agreement ), the MPM Entities purchased an aggregate of 547,446 shares of the Common Stock of the Issuer (the Shares ), at a price of \$5.48 per share, together with associated warrants (the Warrants ) to purchase an aggregate of 191,606 shares of the Common Stock of the Issuer. The Warrants will be exercisable until June 6, 2010 (the Expiration Date ) at an exercise price of \$6.58 per share. In addition, the Warrants will be exercisable on a cashless basis (by surrender of the number of shares underlying the Warrants having a fair market value equal to the aggregate exercise price of the shares being acquired) until and including the Expiration Date. Certain rights relating to the Warrants were set forth in a Warrant Agreement, dated as of June 20, 2005, between the Company and Mellon Investor Services LLC, as Warrant Agent. The applicable per share purchase price and the number of shares issuable upon exercise of the Warrants are subject to adjustment for the occurrence of certain events, including stock dividends and split-ups, combinations, reorganizations and reclassifications. The consideration for the Warrants is included in the aggregate purchase price of the Shares. The sale of the Shares and Warrants to the MPM Entities described above was part of a private placement by the Issuer to a number of affiliated and unaffiliated investors (including the MPM Entities). The closing of the transaction occurred on June 20, 2005.

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Prior to entering into the Securities Purchase Agreements, the MPM Entities beneficially owned a total of 4,298,431 shares of the Common Stock of the Issuer. These shares were acquired through venture capital investments prior to the Issuer's initial public offering, for an aggregate purchase price of approximately \$16,980,000.

The funds used by the MPM Entities to acquire the securities described herein were obtained from capital contributions by their partners and from direct capital commitments by the MPM Entities.

References to and descriptions of the transaction as set forth in this Item 3 are qualified in their entirety by reference to the form of Securities Purchase Agreement (including the form of Warrant attached thereto as Exhibit A), which is incorporated by reference in its entirety in this Item 3.

#### Item 4. Purpose of Transaction

The MPM Entities agreed to purchase the Shares and the Warrants for investment purposes with the aim of increasing the value of their investments and the Issuer.

Subject to applicable legal requirements, one or more of the MPM Entities may purchase additional securities of the Issuer from time to time in open market or private transactions, depending on their evaluation of the Issuer's business, prospects and financial condition, the market for the Issuer's securities, other developments concerning the Issuer, the reaction of the Issuer to the MPM Entities' ownership of the Issuer's securities, other opportunities available to the MPM Entities, and general economic, money market and stock market conditions. In addition, depending upon the factors referred to above, the MPM Entities may dispose of all or a portion of their securities of the Issuer at any time. Each of the MPM Entities reserves the right to increase or decrease its holdings on such terms and at such times as each may decide.

Other than as described above in this Item 4, none of the MPM Entities have any plan or proposal relating to or that would result in: (a) the acquisition by any person of additional securities of the Issuer or the disposition of securities of the Issuer; (b) an extraordinary corporate transaction, such as a merger, reorganization or liquidation, involving the Issuer or any of its subsidiaries; (c) a sale or transfer of a material amount of assets of the Issuer or any of its subsidiaries; (d) any change in the Board of Directors or management of the Issuer, including any plans or proposals to change the number or terms of directors or to fill any existing vacancies on the Board of Directors of the Issuer; (e) any material change in the present capitalization or dividend policy of the Issuer; (f) any other material change in the Issuer's business or corporate structure; (g) any changes in the Issuer's charter, by-laws or instruments corresponding thereto or other actions which may impede the acquisition of control of the Issuer by any person; (h) a class of securities of the Issuer being delisted from a national securities exchange or ceasing to be authorized to be quoted in an inter-dealer quotation system of a registered national securities association; (i) a class of equity securities of the Issuer becoming eligible for termination of registration pursuant to Section 12(g)(4) of the Exchange Act; or (j) any action similar to those enumerated above.

#### Item 5. Interest in Securities of the Issuer

The following information with respect to the ownership of the Common Stock of the Issuer by the persons filing this Statement is provided as of February 9, 2006:

MPM Entity	Shares Held Directly	Warrants Held Directly	Sole Voting Power	Shared Voting Power	Sole Dispositive Power	Shared Dispositive Power	Beneficial Ownership	Percentage of Class (2)
MPM BioVentures II-QP, L.P.	3,267,091	129,181	3,396,272	0	3,396,272	0	3,396,272	9.9%
MPM BioVentures II, L.P.	360,533	14,256	374,789	0	374,789	0	374,789	1.1%
MPM Asset Management	67,841	2,682	70,253	0	70,253	0	70,253	0.2%

Investors 2001  
LLC

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	Shares	Warrants	Sole	Shared	Sole	Shared	Beneficial	Percentage
MPM Entity	Held	Held	Voting	Voting	Dispositive	Dispositive	Ownership	Class
	Directly	Directly	Power	Power	Power	Power		(2)
MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG	1,150,412	45,487	1,195,899	0	1,195,899	0	1,195,899	3.5%
MPM Asset Management II, L.P.(1)	0	0	0	5,037,483	0	5,037,483	5,037,483	14.7%
MPM Asset Management II LLC(1)	0	0	0	5,037,483	0	5,037,483	5,037,483	14.7%

(1) MPM Asset Management II, L.P. and MPM Asset Management II LLC own no securities of the Issuer directly. MPM Asset Management II, L.P. and MPM Asset Management II LLC are the direct and indirect general partners of MPM BioVentures II-QP, L.P., MPM BioVentures II, L.P. and MPM BioVentures GmbH & Co. Parallel-Beteiligungs KG.

(2) These percentages are calculated based upon 34,046,951 shares of the Issuer's common stock outstanding (as of August 8, 2005), as set forth in the Issuer's most recent Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 12, 2005.

Nicholas Galakatos, a managing member of MPM Asset Management II, L.P. and MPM Asset Management II LLC, has an option to purchase 15,000 shares of the Issuer's common stock. This option was granted on June 2, 2005 and began vesting in 36 equal monthly installments on July 2, 2005. As of the date of the filing of this Schedule 13D, Mr. Galakatos may be deemed to beneficially own 4,166 shares of the Issuer's common stock underlying this option (which is the number of shares issuable pursuant to the option within 60 days of the date hereof).

**Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer**

The information provided and incorporated by reference in Items 3, 4 and 5 is hereby incorporated by reference. Other than as described in this Schedule 13D, to the best of the MPM Entities' knowledge, there are no other contracts, arrangements, understandings or relationships (legal or otherwise) among the persons named in Item 2 and between such persons and any person with respect to any securities of the Issuer.

**Item 7. Material to Be Filed as Exhibits**

A. Form of Securities Purchase Agreement between the Issuer and certain Purchasers, dated June 6, 2005 (Incorporated by reference to Exhibit 99.1 to the Issuer's Current Report on Form 8-K filed on June 7, 2005 (SEC File No. 000-50767)).

B. Agreement regarding filing of joint Schedule 13D.

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**SIGNATURES**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.