

CTI BIOPHARMA CORP  
Form SC 13D/A  
February 12, 2018

**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**SCHEDULE 13D**

(Rule 13d-101)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT  
TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO  
§ 240.13d-2(a)

(Amendment No. 4)<sup>1</sup>

CTI BioPharma Corp.

(Name of Issuer)

Common Stock, \$0.001 par value

(Title of Class of Securities)

12648L601

(CUSIP Number)

JAMES KRATKY

BVF Partners L.P.

1 Sansome Street, 30th Floor

San Francisco, California 94104

(415) 525-8830

ADAM W. FINERMAN, ESQ.

OLSHAN FROME WOLOSKY LLP

1325 Avenue of the Americas

New York, New York 1001

(212) 451-2300

(Name, Address and Telephone Number of Person

Authorized to Receive Notices and Communications)

February 8, 2018

(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 .

*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.

1 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*).

CUSIP NO. 12648L601

1	NAME OF REPORTING PERSON	
	BIOTECHNOLOGY VALUE FUND, L.P.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a)   (b)
3	SEC USE ONLY	
4	SOURCE OF FUNDS	
	WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	
6	CITIZENSHIP OR PLACE OF ORGANIZATION	
	DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7  8  9	SOLE VOTING POWER  - 0 - SHARED VOTING POWER  6,795,120(1) SOLE DISPOSITIVE POWER
	10	- 0 - SHARED DISPOSITIVE POWER
		6,795,120(1)
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH	

REPORTING PERSON

	6,795,120(1)
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14	10.7%(1) TYPE OF REPORTING PERSON
	PN

(1) Includes 3,754,000 shares of Common Stock underlying 5,631 shares of Series O Preferred Stock convertible within 60 days hereof, subject to the Beneficial Ownership Limitation (as defined below).

CUSIP NO. 12648L601

1	NAME OF REPORTING PERSON	
	BIOTECHNOLOGY VALUE FUND II, L.P.	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a)   (b)
3	SEC USE ONLY	
4	SOURCE OF FUNDS	
	WC	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	
6	CITIZENSHIP OR PLACE OF ORGANIZATION	
	DELAWARE	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7  8  9	SOLE VOTING POWER  - 0 - SHARED VOTING POWER  4,179,486(1) SOLE DISPOSITIVE POWER
	10	- 0 - SHARED DISPOSITIVE POWER
		4,179,486(1)
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH	

REPORTING PERSON

	4,179,486(1)
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14	6.6%(1) TYPE OF REPORTING PERSON
	PN

(1) Includes 2,070,206 shares of Common Stock underlying 3,105 shares of Series O Preferred Stock convertible within 60 days hereof. Excludes 356,461 shares of Common Stock underlying 535 shares of Series O Preferred Stock, which may not be converted due to the Beneficial Ownership Limitation (as defined below).

CUSIP NO. 12648L601

1 NAME OF REPORTING PERSON

BIOTECHNOLOGY VALUE  
TRADING FUND OS LP

2 CHECK THE  
APPROPRIATE BOX IF (a)  
A MEMBER OF A  
GROUP

(b)

3 SEC USE ONLY

4 SOURCE OF FUNDS

WC  
CHECK BOX IF  
DISCLOSURE OF  
LEGAL  
5 PROCEEDINGS IS  
REQUIRED  
PURSUANT TO ITEM  
2(d) OR 2(e)

6 CITIZENSHIP OR PLACE OF  
ORGANIZATION

CAYMAN ISLANDS

NUMBER OF	7	SOLE VOTING POWER
SHARES BENEFICIALLY		- 0 -
OWNED BY	8	SHARED VOTING POWER
EACH REPORTING		483,708(1)
PERSON WITH	9	SOLE DISPOSITIVE POWER
		- 0 -
	10	SHARED DISPOSITIVE POWER
		483,708(1)

11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	483,708(1)
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14	Less than 1% (1) TYPE OF REPORTING PERSON
	PN

(1) Excludes 682,666 shares of Common Stock underlying 1,024 shares of Series O Preferred Stock, which may not be converted due to the Beneficial Ownership Limitation (as defined below).



CUSIP NO. 12648L601

1	NAME OF REPORTING PERSON
	BVF PARTNERS OS LTD.
2	CHECK THE APPROPRIATE BOX IF A MEMBER (a) OF A GROUP (b)
3	SEC USE ONLY
4	SOURCE OF FUNDS
	AF
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)
6	CITIZENSHIP OR PLACE OF ORGANIZATION
	CAYMAN ISLANDS
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7 SOLE VOTING POWER
	- 0 -
8	SHARED VOTING POWER
	483,708(1)
9	SOLE DISPOSITIVE POWER
	- 0 -
10	SHARED DISPOSITIVE POWER
	483,708(1)

11 AGGREGATE AMOUNT  
BENEFICIALLY OWNED BY  
EACH REPORTING PERSON

483,708(1)

12 CHECK BOX IF  
THE AGGREGATE  
AMOUNT IN ROW  
(11) EXCLUDES  
CERTAIN SHARES

13 PERCENT OF CLASS  
REPRESENTED BY AMOUNT  
IN ROW (11)

Less than 1% (1)

14 TYPE OF REPORTING  
PERSON

CO

(1) Excludes 682,666 shares of Common Stock underlying 1,024 shares of Series O Preferred Stock, which may not be converted due to the Beneficial Ownership Limitation (as defined below).

CUSIP NO. 12648L601

1	NAME OF REPORTING PERSON	
		BVF PARTNERS L.P.
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a)  (b)
3	SEC USE ONLY	
4	SOURCE OF FUNDS	
		AF
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	
6	CITIZENSHIP OR PLACE OF ORGANIZATION	DELAWARE
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7  8  9	SOLE VOTING POWER  - 0 - SHARED VOTING POWER  12,753,896(1) SOLE DISPOSITIVE POWER
		- 0 - SHARED DISPOSITIVE POWER
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY	12,753,896(1)

EACH REPORTING PERSON

12	12,753,896(1) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14	19.99%(1) TYPE OF REPORTING PERSON  PN, IA

(1) Includes 5,824,206 shares of Common Stock underlying 8,736 shares of Series O Preferred Stock convertible within 60 days hereof. Excludes 2,559,127 of Common Stock underlying 3,839 shares of Series O Preferred Stock, which may not be converted due to the Beneficial Ownership Limitation (as defined below).

CUSIP NO. 12648L601

1	NAME OF REPORTING PERSON	
		BVF INC.
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a)   (b)
3	SEC USE ONLY	
4	SOURCE OF FUNDS	
		AF
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	
6	CITIZENSHIP OR PLACE OF ORGANIZATION	DELAWARE
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7  8  9	SOLE VOTING POWER  - 0 - SHARED VOTING POWER  12,753,896(1) SOLE DISPOSITIVE POWER
		- 0 -
	10	SHARED DISPOSITIVE POWER
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY	12,753,896(1)

EACH REPORTING PERSON

	12,753,896(1)
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14	19.99%(1) TYPE OF REPORTING PERSON  CO

(1) Includes 5,824,206 shares of Common Stock underlying 8,736 shares of Series O Preferred Stock convertible within 60 days hereof. Excludes 2,559,127 of Common Stock underlying 3,839 shares of Series O Preferred Stock, which may not be converted due to the Beneficial Ownership Limitation (as defined below).

CUSIP NO. 12648L601

1	NAME OF REPORTING PERSON	
	MARK N. LAMPERT	
2	CHECK THE APPROPRIATE BOX IF A MEMBER (a) OF A GROUP  (b)	
3	SEC USE ONLY	
4	SOURCE OF FUNDS	
	AF	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	
6	CITIZENSHIP OR PLACE OF ORGANIZATION	
	USA	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	7  8  9  10	SOLE VOTING POWER  - 0 - SHARED VOTING POWER  12,753,896(1) SOLE DISPOSITIVE POWER  - 0 - SHARED DISPOSITIVE POWER  12,753,896(1)
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY	

EACH REPORTING PERSON

	12,753,896(1)
12	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)
14	19.99%(1) TYPE OF REPORTING PERSON
	IN

(1) Includes 5,824,206 shares of Common Stock underlying 8,736 shares of Series O Preferred Stock convertible within 60 days hereof. Excludes 2,559,127 of Common Stock underlying 3,839 shares of Series O Preferred Stock, which may not be converted due to the Beneficial Ownership Limitation (as defined below).



CUSIP NO. 12648L601

1	NAME OF REPORTING PERSON	
	MATTHEW D. PERRY	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP	(a)
		(b)
3	SEC USE ONLY	
4	SOURCE OF FUNDS	
5	CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)	
6	CITIZENSHIP OR PLACE OF ORGANIZATION	
	USA	
NUMBER OF	7	SOLE VOTING POWER
SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		43,139
	8	SHARED VOTING POWER
		- 0 -
	9	SOLE DISPOSITIVE POWER
		43,139
	10	SHARED DISPOSITIVE POWER

- 0 -

11 AGGREGATE AMOUNT  
BENEFICIALLY OWNED  
BY EACH REPORTING  
PERSON

43,139

12 CHECK BOX IF  
THE AGGREGATE  
AMOUNT IN ROW  
(11) EXCLUDES  
CERTAIN SHARES

13 PERCENT OF CLASS  
REPRESENTED BY  
AMOUNT IN ROW (11)

14 Less than 1%  
TYPE OF REPORTING  
PERSON

IN

9

CUSIP NO. 12648L601

The following constitutes Amendment No. 4 to the Schedule 13D filed by the undersigned (“Amendment No. 4”). This Amendment No. 4 amends the Schedule 13D as specifically set forth herein.

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

Item 3 is hereby amended and restated to read as follows:

The shares of Common Stock purchased by each of BVF, BVF2, Trading Fund OS, and held in the Partners Managed Accounts, were purchased with working capital (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market purchases, except as otherwise noted on Schedule A.

The aggregate purchase price of the 3,041,120 shares of Common Stock beneficially owned by BVF is approximately \$9,123,360, including brokerage commissions. The aggregate purchase price of the 2,109,280 shares of Common Stock beneficially owned by BVF2 is approximately \$6,327,840, including brokerage commissions. The aggregate purchase price of the 483,708 shares of Common Stock beneficially owned by Trading Fund OS is approximately \$1,451,124, including brokerage commissions. The aggregate purchase price of the 1,295,582 shares of Common Stock beneficially owned by the Partners Managed Accounts is approximately \$15,217,542, including brokerage commissions.

The 12,575 shares of Series O Preferred Stock, par value \$0.001 per share (the “Series O Preferred Stock”) were received in connection with the Exchange Agreement (defined below) for no consideration.

The 43,139 shares of Common Stock beneficially owned by Mr. Perry were granted to Mr. Perry by the Issuer in his capacity as a director of the Issuer.

Item 5. Interest in Securities of the Issuer.

Items 5(a) – (c) are hereby amended and restated to read as follows:

(a) The aggregate percentage of shares of Common Stock reported owned by each person named herein is based on a denominator that is the sum of: (i) 57,977,176 shares of Common Stock outstanding based on the Issuer’s Prospectuses filed on February 5, 2018 and February 9, 2018 and (ii) certain or all of the 5,824,206 shares of Common Stock issued upon the conversion of certain shares of Series O Preferred Stock.

As of the date hereof, the Reporting Persons hold 12,575 shares of Series O Preferred Stock, convertible into an aggregate of 8,383,333 shares of Common Stock. The conversion ratio is 667 shares of Common Stock for 1 share of Series O Preferred Stock. The Series O Preferred Stock may not be converted if, after such conversion, the Reporting Persons would beneficially own, as determined in accordance with Section 13(d) of the Securities Exchange Act of 1934, as amended, more than 19.99% of the shares of Common Stock outstanding immediately after giving effect to such conversion (the “Beneficial Ownership Limitation”). The Reporting Persons, in the aggregate, will reach the Beneficial Ownership Limitation, upon the conversion of 8,736 shares of Series O Preferred Stock representing 5,824,206 shares of Common Stock. As such, 3,839 shares of Series O Preferred Stock representing 2,559,127 shares of Common Stock are blocked from being converted pursuant to the Beneficial Ownership Limitation.

CUSIP NO. 12648L601

As of the date hereof, (i) BVF beneficially owned 6,795,120 Shares, including approximately 3,754,000 shares of Common Stock issuable upon the conversion of 5,631 shares of Series O Preferred Stock, representing percentage ownership of approximately 10.7% of the shares of Common Stock outstanding, (ii) BVF2 beneficially owned 4,179,486 shares of Common Stock, including approximately 2,070,206 shares of Common Stock issuable upon the conversion of 3,105 shares of Series O Preferred Stock and excluding 356,461 shares of Common Stock issuable upon the conversion of 535 shares of Series O Preferred Stock, representing percentage ownership of approximately 6.6% of the shares of Common Stock outstanding, (iii) Trading Fund OS beneficially owned 483,708 shares of Common Stock, excluding 682,666 shares of Common Stock issuable upon the conversion of 1,024 shares of Series O Preferred Stock, representing percentage ownership of less than 1% of the shares of Common Stock outstanding and (iv) 1,295,582 shares of Common Stock were held in the Partners Managed Accounts, excluding 1,520,000 shares of Common Stock issuable upon the conversion of 2,280 shares Series O Preferred Stock, representing percentage ownership of approximately 2.0% of the shares of Common Stock outstanding.

Partners OS, as the general partner of Trading Fund OS, may be deemed to beneficially own the 483,708 shares of Common Stock beneficially owned by Trading Fund OS, representing percentage ownership of less than 1% of the shares of Common Stock outstanding.

Partners, as the general partner of BVF, BVF2, the sole member of Partners OS and the investment manager of Trading Fund OS and the Partners Managed Accounts, may be deemed to beneficially own the 12,753,896 Shares of Common Stock beneficially owned in the aggregate by BVF, BVF2, Trading Fund OS, and held in the Partners Managed Accounts, representing percentage ownership of approximately 19.99% of the shares of Common Stock outstanding.

BVF Inc., as the general partner of Partners, may be deemed to beneficially own the 12,753,896 Shares beneficially owned by Partners, representing percentage ownership of approximately 19.99% of the Shares outstanding.

Mr. Lampert, as a director and officer of BVF Inc. may be deemed to beneficially own the 12,753,896 Shares beneficially owned by BVF Inc., representing percentage ownership of approximately 19.99% of the shares of Common Stock outstanding.

As of the date hereof, Mr. Perry directly owns 43,139 Shares, representing percentage ownership of less than 1% of the shares of Common Stock outstanding.

(b) Each of BVF, BVF2 and Trading Fund OS shares with Partners voting and dispositive power over the shares of Common Stock each such entity beneficially owns. Trading Fund OS shares with Partners OS, voting and dispositive power over the shares of Common Stock beneficially owned by Trading Fund OS. Partners, BVF Inc. and Mr. Lampert share voting and dispositive power over the 12,753,896 shares of Common Stock they may be deemed to beneficially own with BVF, BVF2, Trading Fund OS and Partners OS.

(c) Schedule A annexed hereto lists all transactions in Securities of the Issuer by the Reporting Persons during the past 60 days. All of such transactions were effected in the open market except as otherwise indicated.

CUSIP NO. 12648L601

Item 6. Contracts, Arrangements, Understandings or Relationships With Respect to Securities of the Issuer.  
Item 6 is hereby amended to add the following:

On February 8, 2018, the Issuer entered into an exchange agreement with certain of the Reporting Persons (the “Exchange Agreement”) pursuant to which certain of the Reporting Persons agreed to exchange 8,000,000 shares of the Issuer’s Common Stock, and 575 shares of the Issuer’s Series N Preferred Stock, par value \$0.001 per share (the “Series N Preferred Stock”), that it owns into an aggregate of 12,575 shares of the Company’s Series O Preferred Stock. The conversion ratio is 667 shares of Common Stock for 1 share of Series O Preferred Stock. The Series N Preferred Stock were converted to Series O Preferred Stock at a ratio of 1:1. As discussed above, the Series O Preferred Stock are subject to the Beneficial Ownership Limitation.

On February 9, 2018, certain of the Reporting Persons in connection with a public offering by the Issuer purchased, in the aggregate, 6,333,333 shares of Common Stock, for a price of \$3.00 per share.

12

CUSIP NO. 12648L601

SIGNATURES

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: February 12, 2018

BIOTECHNOLOGY VALUE FUND, L.P.

By: BVF Partners L.P., its general partner  
By: BVF Inc., its general partner

By: /s/ Mark N. Lampert  
Mark N. Lampert  
President

BVF INC.

/s/ Mark N. Lampert  
By: Mark N. Lampert  
President

/s/ Mark N. Lampert  
MARK N. LAMPERT

BIOTECHNOLOGY VALUE FUND II, L.P.

By: BVF Partners L.P., its general partner  
By: BVF Inc., its general partner

By: /s/ Mark N. Lampert  
Mark N. Lampert  
President

/s/ Matthew D. Perry  
MATTHEW D. PERRY

BVF PARTNERS L.P.

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert  
Mark N. Lampert  
President

BVF PARTNERS OS LTD.

By: BVF Partners L.P., its sole member  
By: BVF Inc., its general partner

By: /s/ Mark N. Lampert  
Mark N. Lampert  
President

Biotechnology Value Trading Fund OS LP

By: BVF Partners L.P., its investment manager

By: BVF Inc., its general partner

By: /s/ Mark N. Lampert

Mark N. Lampert

President

CUSIP NO. 12648L601

**SCHEDULE A**

**Transactions in the Securities of the Issuer During the Past Sixty Days**

<u>Class of Securities</u>	<u>Price (\$)</u>	<u>Date of</u>
<u>Security Purchased / (Sold)</u>		<u>Purchase / Sale</u>

**BIOTECHNOLOGY VALUE FUND, L.P.**

Series O Preferred Stock	5,631 <sup>(1)</sup>	(1)	02/09/2018
Common Stock*	3,041,120	3.00	02/09/2018

**BIOTECHNOLOGY VALUE FUND II, L.P.**

Series O Preferred Stock	3,640 <sup>(2)</sup>	(2)	02/09/2018
Common Stock*	2,109,280	3.00	02/09/2018

**BIOTECHNOLOGY VALUE TRADING FUND OS LP**

Series O Preferred Stock	1,024 <sup>(3)</sup>	(3)	02/09/2018
Common Stock*	483,708	3.00	02/09/2018

**BVF PARTNERS L.P. (THROUGH THE PARTNERS MANAGED ACCOUNTS)**

Series O Preferred Stock	2,280 <sup>(4)</sup>	(4)	02/09/2018
Common Stock*	699,225	3.00	02/09/2018

---

\* Purchased in underwritten public offering.

(1) Received pursuant to the Exchange Agreement for 3,566,549 shares of Common Stock and 281 shares of Series N Preferred Stock.

(2) Received pursuant to the Exchange Agreement for 2,295,083 shares of Common Stock and 197 shares of Series N Preferred Stock.

(3) Received pursuant to the Exchange Agreement for 651,074 shares of Common Stock and 48 shares of Series N Preferred Stock.

(4) Received pursuant to the Exchange Agreement for 1,487,294 shares of Common Stock and 49 shares of Series N Preferred Stock.