CTI BIOPHARMA CORP Form SC 13G/A December 07, 2015

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

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No. 1)1

CTI Biopharma Corp. (Name of Issuer)

Common Stock, no par value per share (Title of Class of Securities)

12648L106 (CUSIP Number)

December 4, 2015 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

The information required in 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).

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 the disclosures provided in a prior cover page.

NAME OF REPORTING PERSON

CUSIP NO. 12648L106

2 3 4	Biotechnology Value Fund, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION			(a) x (b) o
NUMBER OF SHARES	Delaware	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	,	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		7	14,897,559 SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	14,897,559 EFICIALLY OWNED BY EACH	REPORTING PERSON
10	14,897,559 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	5.3% TYPE OF REPORTING PERSON			
	PN			
2				

NAME OF REPORTING PERSON

CUSIP NO. 12648L106

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2	Biotechnology Value Fund II, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) x			
3	GROUP (b) o SEC USE ONLY			(6) 0
4	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	Delaware	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	•	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		7	8,673,040 SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	8,673,040 EFICIALLY OWNED BY EACH	REPORTING PERSON
10		IF THE AGGREG ERTAIN SHARE	GATE AMOUNT IN ROW (9)	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	3.1% TYPE OF REP	ORTING PERSO	ON	
	PN			
3				

NAME OF REPORTING PERSON

CUSIP NO. 12648L106

1	NAME OF REPORTING PERSON				
2	Biotechnology Value Trading Fund OS LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x (b) o				
3	SEC USE ONLY		(6) 0		
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Cayman Islands				
NUMBER OF SHARES	5	SOLE VOTING POWER			
BENEFICIALLY		0 shares			
OWNED BY EACH	6	SHARED VOTING POW	ER		
REPORTING		3,028,518			
PERSON WITH	7	SOLE DISPOSITIVE PO	WER		
		0 shares			
	8	SHARED DISPOSITIVE	POWER		
		3,028,518			
9	AGGREGATE AMOU	NT BENEFICIALLY OWNED BY	EACH REPORTING PERSON		
	3,028,518				
10		AGGREGATE AMOUNT IN ROW	<i>I</i> (9) "		
	EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	1.10				
12	1.1% TYPE OF REPORTING PERSON				
12	I I PE OF REPORTING	J PERSON			
	PN				
4					

CUSIP NO. 12648L106

1	NAME OF REPORTING PERSON			
2	BVF Partners OS Ltd. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x (b) o			
3	SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF	ORGANIZATION		
	Cayman Islands			
NUMBER OF SHARES	5	SOLE VOTING POWER		
BENEFICIALLY	•	0 shares		
OWNED BY	6	SHARED VOTING POWER		
EACH				
REPORTING	_	3,028,518		
PERSON WITH	7	SOLE DISPOSITIVE POWER		
		0 shares		
	8	SHARED DISPOSITIVE POWE	R	
	Ç			
		3,028,518		
9	AGGREGATE AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON	
	2 020 710			
10	3,028,518	GATE AMOUNT IN DOW (0)		
10	CHECK BOX IF THE AGGREGEXCLUDES CERTAIN SHARI			
	EXCLUDES CERTAIN SHARI	ES		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	1.1%			
12	TYPE OF REPORTING PERSO	ON		
	CO			
5				

CUSIP NO. 12648L106

1	NAME OF REPORTING PERSON			
2 3	Investment 10, L.L.C. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
NUMBER OF	Illinois	5	SOLE VOTING POWER	
SHARES BENEFICIALLY OWNED BY EACH	•	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		7	2,734,832 SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	2,734,832 EFICIALLY OWNED BY EACH	REPORTING PERSON
10		F THE AGGREC ERTAIN SHARE	GATE AMOUNT IN ROW (9)	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	Less than 1% TYPE OF REPORTING PERSON			
	OO			
6				

CUSIP NO. 12648L106

1 NAME OF REPORTING PERSON

2 3 4	MSI BVF SPV, LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION			(a) x (b) o
NUMBER OF SHARES	Delaware	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	•	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		7	5,370,755 SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	ER.
9	AGGREGATE	AMOUNT BEN	5,370,755 EFICIALLY OWNED BY EACH	REPORTING PERSON
10		IF THE AGGREGERATION SHARE	GATE AMOUNT IN ROW (9) ES	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	1.9% TYPE OF REPORTING PERSON			
	OO			
7				

NAME OF REPORTING PERSON

CUSIP NO. 12648L106

	31.25.20			
2	BVF Partners L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) x			
3	GROUP (b) o SEC USE ONLY			(0) 0
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
NUMBER OF SHARES	Delaware	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	•	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		7	43,795,613 SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	43,795,613 EFICIALLY OWNED BY EACH	REPORTING PERSON
10		IF THE AGGREG ERTAIN SHARE	GATE AMOUNT IN ROW (9)	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	15.5% TYPE OF REP	ORTING PERSC	DN	
	PN, IA			
8				

NAME OF REPORTING PERSON

CUSIP NO. 12648L106

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2	BVF Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP SEC USE ONLY			(a) x (b) o
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
NUMBER OF SHARES	Delaware	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY	•	6	0 shares SHARED VOTING POWER	
EACH REPORTING PERSON WITH		7	43,795,613 SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	43,795,613 EFICIALLY OWNED BY EACH	REPORTING PERSON
10	43,795,613 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) " EXCLUDES CERTAIN SHARES			
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	15.5% TYPE OF REPORTING PERSON			
	СО			
9				

CUSIP NO. 12648L106

1 NAME OF REPORTING PERSON

Mark N. Lampert