SPECTRUM PHARMACEUTICALS INC Form SC 13G December 15, 2008

## SECURITIES AND EXCHANGE COMMISSION Washington, DC 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 13d-2(b)

(Amendment No.)\*

Spectrum Pharmaceuticals, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

84763A108

(CUSIP Number)

**December 4, 2008** 

(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)

xRule 13d-1(c)

o Rule 13d-1(d)

\*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.

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 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*).

CUSI 1	P No. 84763A108 NAME OF REPORTING PERS Biotechnology Value Fund, L		13G	Page 2 of 11 Pages		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) x (b) o		
3	SEC USE ONLY					
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION  Delaware					
	UMBER OF SHARES	5	SOLE VOTING POWER 0			
BENEFICIALLY OWNED BY		6	SHARED VOTING POWER <b>422,000</b>			
EACH REPORTING PERSON		7	SOLE DISPOSITIVE POWER  0			
	WITH:	8	SHARED DISPOSITIVE POW <b>422,000</b>	'ER		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 422,000					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) o EXCLUDES CERTAIN SHARES*					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.33%					
12	TYPE OF REPORTING PERSON* PN					

CUSI 1	P No. 84763A108 NAME OF REPORTING PE Biotechnology Value Fund I		13G	Page 3 of 11 Pages		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) x (b) o		
3	SEC USE ONLY					
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	UMBER OF SHARES	5	SOLE VOTING POWER 0			
	EFICIALLY OWNED BY	6	SHARED VOTING POWER <b>289,000</b>			
EACH REPORTING PERSON		7	SOLE DISPOSITIVE POWER  0			
	WITH:	8	SHARED DISPOSITIVE POW 289,000	/ER		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 289,000					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) o EXCLUDES CERTAIN SHARES*					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.91%					
12	TYPE OF REPORTING PERSON* PN					

CUSI 1	P No. 84763A108  NAME OF REPORTING PERS  BVF Investments, L.L.C.		13G	Page 4 of 11 Pages		
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*			(a) x (b) o		
3	SEC USE ONLY					
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware					
	UMBER OF SHARES	5	SOLE VOTING POWER 0			
BENEFICIALLY OWNED BY		6	SHARED VOTING POWER 1,036,000			
EACH REPORTING PERSON		7	SOLE DISPOSITIVE POWER  0			
	WITH:	8	SHARED DISPOSITIVE POW 1,036,000	/ER		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,036,000					
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) o EXCLUDES CERTAIN SHARES*					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.26%					
12	TYPE OF REPORTING PER OO	SON*				

CUS	IP No. 84763A108	13G	Page 5 of 11 Pages
1	NAME OF REPORTING PERSON:		
	Investment 10, L.L.C.		
2	CHECK THE APPROPRIATE BOX IF A M	(a) x (b) o	

- 3 SEC USE ONLY
- 4 CITIZENSHIP OR PLACE OF ORGANIZATION Illinois
- 5 SOLE VOTING POWER NUMBER OF 0 **SHARES** BENEFICIALLY SHARED VOTING POWER **OWNED** 106,000 BY**EACH** SOLE DISPOSITIVE POWER REPORTING **PERSON** WITH: 8 SHARED DISPOSITIVE POWER