NEUROCRINE BIOSCIENCES INC Form SC 13G/A February 14, 2013

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. 9)1

Neurocrine Biosciences, Inc. (Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)

64125C109 (CUSIP Number)

December 31, 2012 (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.

CUSIP NO. 64125C109

1	NAME OF REPORTING PERSON			
2	Biotechnology Value Fund, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x (b) o			
3	SEC USE ONL	Υ		
4	CITIZENSHIP OR PLACE OF ORGANIZATION			
	Delaware			
NUMBER OF SHARES	Dominare	5	SOLE VOTING POWER	
BENEFICIALLY	•		0 shares	
OWNED BY		6	SHARED VOTING POWER	
EACH				
REPORTING			0 shares	
PERSON WITH		7	SOLE DISPOSITIVE POWER	
			0 shares	
		8	SHARED DISPOSITIVE POWE	D
		O	SHARLD DISTOSHIVE FOWE	IX.
			0 shares	
9	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON
	0 shares			
10		F THE AGGRE	GATE AMOUNT IN ROW (9)	
		ERTAIN SHARE		
11	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
	0.07			
12	0%	ORTING PERSC	NNI	
12	I I PE OF KEP	OKTING PERSC	ON .	
	PN			
2				
2				

CUSIP NO. 64125C109

1

NAME OF REPORTING PERSON

2	Biotechnology Value Fund II, L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x (b) o		7 7
3	SEC USE ONLY		
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
	Delaware		
NUMBER OF SHARES	5	SOLE VOTING POWER	
BENEFICIALLY	•	0 shares	
OWNED BY	6	SHARED VOTING POWER	
EACH		0.1	
REPORTING PERSON WITH	7	0 shares SOLE DISPOSITIVE POWER	
PERSON WITH	/	SOLE DISPOSITIVE FOWER	
		0 shares	
	8	SHARED DISPOSITIVE POWE	R
		0.1	
9	ACCRECATE AMOUNT REN	0 shares EFICIALLY OWNED BY EACH	DEDODTING DEDSON
9	AGGREGATE AMOUNT BEN	EFICIALLI OWNED DI LACII	REFORTING LEASON
	0 shares		
10	CHECK BOX IF THE AGGREG	GATE AMOUNT IN ROW (9)	
	EXCLUDES CERTAIN SHARE	ES	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
10	0%	NA J	
12	TYPE OF REPORTING PERSO	JN	
	PN		
3			

NAME OF REPORTING PERSON

CUSIP NO. 64125C109

2 3 4	BVF Investments, L.L.C. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY 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	0 shares SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10		IF THE AGGREG ERTAIN SHARI	GATE AMOUNT IN ROW (9)	
11	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	0% TYPE OF REP	ORTING PERSO	DN	
	OO			
4				

CUSIP NO. 64125C109

1	NAME OF REPORTING PERSON			
2 3	Investment 10, L.L.C. 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	Illinois	5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH		7	0 shares SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	R
9	AGGREGATE	AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10		IF THE AGGREC ERTAIN SHARE	GATE AMOUNT IN ROW (9)	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
12	0% TYPE OF REPORTING PERSON			
	00			
5				

NAME OF REPORTING PERSON

CUSIP NO. 64125C109

2	BVF Partners L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) x (b) o		(a) x (b) o
3	SEC USE ONLY		(6) 6
4	CITIZENSHIP OR PLACE OF	ORGANIZATION	
	Delaware		
NUMBER OF	5	SOLE VOTING POWER	
SHARES BENEFICIALLY	,	0 shares	
OWNED BY	6	SHARED VOTING POWER	
EACH REPORTING		0 shares	
PERSON WITH	7	SOLE DISPOSITIVE POWER	
		0 shares	
	8	SHARED DISPOSITIVE POWE	R
		0 shares	
9	AGGREGATE AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON
	0 shares		
10	CHECK BOX IF THE AGGREGEXCLUDES CERTAIN SHARI	* /	
	EXCLUDES CERTAIN SHARI	ES	
11	PERCENT OF CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
	0%		
12	TYPE OF REPORTING PERSO	ON	
	PN, IA		
6			

NAME OF REPORTING PERSON

CUSIP NO. 64125C109

2 3 4	BVF Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY 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	0 shares SOLE DISPOSITIVE POWER	
		8	0 shares SHARED DISPOSITIVE POWE	ER
9	AGGREGATE	AMOUNT BEN	0 shares EFICIALLY OWNED BY EACH	REPORTING PERSON
10		IF THE AGGREG ERTAIN SHARI	GATE AMOUNT IN ROW (9) ES	
11	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(9)
12	0% TYPE OF REP	ORTING PERSO	DN	
	СО			
7				

NAME OF REPORTING PERSON

CUSIP NO. 64125C109

2			(a) x (b) o
4	CITIZENSHIP OR PLACE OF ORGANIZATION		
NUMBER OF SHARES	United States 5	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH	6	0 shares SHARED VOTING POWER	
REPORTING PERSON WITH	7	0 shares SOLE DISPOSITIVE POWER	
	8	0 shares SHARED DISPOSITIVE POWE	C.R.
9	AGGREGATE AMOUNT BEN	0 shares NEFICIALLY OWNED BY EACH	REPORTING PERSON
10	0 shares CHECK BOX IF THE AGGRE EXCLUDES CERTAIN SHAR	office fundamental in the way	
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)		
12	0% TYPE OF REPORTING PERSON		
	IN		
8			

CUSIP NO. 64125C109

Item 1(a). Name of Issuer:

Neurocrine Biosciences, Inc., a Delaware corporation (the "Issuer").

Item 1(b). Address of Issuer's Principal Executive Offices:

12780 El Camino Real San Diego, CA 92130

Citizenship: Delaware

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office or, if None, Residence

Item 2(c). Citizenship

Biotechnology Value Fund, L.P. ("BVF") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611

Biotechnology Value Fund II, L.P. ("BVF2") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Delaware

BVF Investments, L.L.C. ("BVLLC") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Delaware

Investment 10, L.L.C. ("ILL10") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Illinois

BVF Partners L.P. ("Partners") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Delaware

BVF Inc.

900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: Delaware

Mark N. Lampert ("Mr. Lampert") 900 North Michigan Avenue, Suite 1100 Chicago, Illinois 60611 Citizenship: United States

Each of the foregoing is referred to as a "Reporting Person" and collectively as the "Reporting Persons."

CUSIP NO. 64	4125C	109	
Item 2(d).			Title of Class of Securities:
Common Stoc	ck, par	value \$0.001 per s	share (the "Common Stock")
Item 2(e).			CUSIP Number:
64125C109			
Item 3. If This	Staten	nent is Filed Pursu	uant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
		/x/	Not applicable.
(a))	//	Broker or dealer registered under Section 15 of the Exchange Act.
	(b)	//	Bank as defined in Section 3(a)(6) of the Exchange Act.
(c)		// Inst	urance company as defined in Section 3(a)(19) of the Exchange Act.
(d)	//	Investmen	t company registered under Section 8 of the Investment Company Act.
(e))	//	An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).
(f) /	//	An employee ben	nefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
(g)	//	A parent holding	g company or control person in accordance with Rule 13d-1(b)(1)(ii)(G).
(h)	//	A savings asso	ciation as defined in Section 3(b) of the Federal Deposit Insurance Act.
	_	that is excluded fr mpany Act.	om the definition of an investment company under Section 3(c)(14) of the
	(j)	//	Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
_			240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with se specify the type of institution:
Item 4.			Ownership
		(a)	Amount beneficially owned:
As of the date	hereof	the Reporting Pe	ersons no longer beneficially own any securities of the Issuer.
		(b)	Percent of class:
Not Applicabl	le.		

CUSIP NO. 64125C109				
(c)	Number of shares as to which such person has:			
(i) Sole power to vote or to direct the vote			
See Cover Pages Items 5-9).			
(ii	Shared power to vote or to direct the vote			
See Cover Pages Items 5-9).			
(iii)	Sole power to dispose or to direct the disposition of			
See Cover Pages Items 5-9).			
(iv)	Shared power to dispose or to direct the disposition of			
See Cover Pages Items 5-9).			
Item 5.	Ownership of Five Percent or Less of a Class.			
	led to report the fact that as of the date hereof the reporting person has ceased to be the han five percent of the class of securities, check the following [X].			
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.			
Pursuant to the operating agreement of BVLLC, Partners is authorized, among other things, to invest the contributed capital of Samana Capital, L.P., the majority member of BVLLC, in the Shares of Common Stock and other securities of the Issuer and to vote, exercise or convert and dispose of each security, and is entitled to receive fees based on assets under management and, subject to certain exceptions, allocations based on realized and unrealized gains on such assets.				
Item Identification and C 7. Holding Company of	lassification of the Subsidiary That Acquired the Security Being Reported on by the Parent or Control Person.			
Not Applicable.				
Item 8.	Identification and Classification of Members of the Group.			
See Exhibit 99.1 to Amend February 10, 2010.	lment No. 4 to the Schedule 13G filed with the Securities and Exchange Commission on			
Item 9.	Notice of Dissolution of Group.			
Not Applicable.				
Item 10.	Certifications.			

By signing below each of the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP NO. 64125C109

SIGNATURE

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 14, 2013

BIOTECHNOLOGY VALUE FUND, L.P. INVESTMENT 10, L.L.C.

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

partner manager

By: BVF Inc., its general partner By: BVF Inc., its general partner

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

Mark N. Lampert Mark N. Lampert

President President

BIOTECHNOLOGY VALUE FUND II, L.P. BVF PARTNERS L.P.

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

partner

By: BVF Inc., its general partner By: /s/ Mark N. Lampert

Mark N. Lampert

By: /s/ Mark N. Lampert President

Mark N. Lampert

President

BVF INC.

BVF INVESTMENTS, L.L.C. By: /s/ Mark N. Lampert

Mark N. Lampert

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

By: BVF Inc., its general partner

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

Mark N. Lampert MARK N. LAMPERT

President