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).

<sup>1</sup> 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	R
		O .	SITUALD DISTOSITIVE TOWE	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				

#### 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		
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 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	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 (b) o SEC USE ONLY			
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 AGGREG 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		
3	SEC USE ONLY		
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	GROUP SEC USE ONL	.Y	BOX IF A MEMBER OF A 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	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	Mark N. Lampert 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	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

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 Citizenship: Delaware

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