SEC	Form	4
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FORM 4
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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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			or Section 30(h) of the Investment Company Act of 1940			
1. Name and Address of Reporting Person*         OBrien Christopher Flint         (Last)       (First)         (Last)       (First)         (Middle)         NEUROCRINE BIOSCIENCES, INC.         12790 EL CAMINO REAL         (Street)         SAN DIEGO       CA         92130         (City)       (State)         (Zip)		<u>nt</u> (Middle)	2. Issuer Name and Ticker or Trading Symbol <u>NEUROCRINE BIOSCIENCES INC</u> [ NBIX ]      3. Date of Earliest Transaction (Month/Day/Year)     02/27/2008		ationship of Reporting Pe ( all applicable) Director Officer (give title below) Sr. VP & Chief Me	10% Owner Other (specify below)
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
		Table I - Non-D	Derivative Securities Acquired, Disposed of, or Benefi	cially (	Owned	

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(0.3., parts, cance, opinions, control and coordinates)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Stock Option <sup>(1)</sup>	\$5.12	02/27/2008		A		30,000		02/27/2009	02/27/2015	Common Stock	30,000	\$5.12	30,000	D	
Restricted Stock Unit	(2)	02/27/2008		A		100,000		(3)	(3)	Common Stock	100,000	\$0	100,000	D	

Explanation of Responses:

1. Represents option of which 1/3 of the shares underlying the option becomes vested and exercisable on February 27, 2009, February 27, 2010 and February 27, 2011, respectively.

2. Each restricted stock unit represents a contingent right to receive one share of Neurocrine Common Stock.

3. The restricted stock units will vest annually at 1/3 of the units vesting on March 27, 2009, February 27, 2010, and February 27, 2011, respectively.

**Remarks:** 

Margaret E. Valeur-Jensen, By

02/29/2008

Power of Attorney \*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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