FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:	0.5								

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Coughlin Timothy P						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX								eck all applic Directo	•		/ner	
(Last) (First) (Middle)  NEUROCRINE BIOSCIENCES, INC.  12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 12/10/2014								Chief Financial Officer				
(Street) SAN DIEGO CA 92130					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Appline)  X Form filed by One Reporting Person  Form filed by More than One Report Person										1		
(City)	(Sta	,	Zip) 															
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Transa Date (Month/L				action 2A. Deeme Execution Day/Year) if any		2A. Deemed Execution Date,		3. 4		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amour	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transact	Transaction(s) (Instr. 3 and 4)			,,,,,,
Common Stock				12/10	10/2014				M		10,000	000 A \$		107	107,874		D	
Common Stock				12/10	.0/2014				S <sup>(2)</sup>		10,000	D \$21		97,	97,874		D	
Common Stock 12/				12/10	)/2014			M		10,000	A	\$5.12	107	107,874		D		
Common Stock			12/10	.0/2014				S <sup>(2)</sup>		10,000	D	\$21.9	5 97,	874		D		
		Т									osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		on of		6. Date Exercisal Expiration Date (Month/Day/Year)		te of Securit		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares					
Incentive Stock Option	\$5.12	12/10/2014			M <sup>(1)</sup>		10,000		02/27/20	008	02/27/2015	Common Stock	10,000	\$5.12	140,00	00	D	
Nonstatutory Stock	\$2.59	12/10/2014			M <sup>(1)</sup>		10,000		06/11/20	010	05/11/2017	Common Stock	10,000	\$2.59	140,00	00	D	

## **Explanation of Responses:**

- $1.\ Exercise\ or\ conversion\ of\ derivative\ security\ exempted\ pursuant\ to\ Rule\ 10b-3.$
- 2. The dispositions reported in this Form 4 were effected by a broker pursuant to instructions set forth in a Rule 10b5-1 trading plan adopted by the Reporting Person at least 90 days prior to the transaction date in Box 3 above. Additionally, Issuer policy restricts the Reporting Person from amending, canceling, suspending or otherwise modifying any 10b5-1 trading plan subsequent to adoption of the plan.

## Remarks:

<u>Darin Lippoldt, By Power of Attorney</u>

12/12/2014

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

The undersigned, as an Officer of Neurocrine Biosciences, Inc. (the "Corporation"), hereby constitutes and appoints, jointly and severally Kevin C. Gorman and Darin Lippoldt, each of them, the undersigned's true and lawful attorney-in-fact and agent, each with the power of substitution for her in any and all capacities to complete and execute such Forms 144, advisable pursuant to Rule 144 promulgated under the Securities Act of 1933 (as amended) and Forms 3, 4, and 5 advisable pursuant to section 16 of the Securities Exchange Act of 1934, and other forms as such attorney shall in his or her discretion determine to be required by the rules and regulations promulgated thereunder, or any successor laws and regulations, as a consequence of the undersigned's ownership, acquisition or disposition of securities of the Corporation, and to do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Corporation and such other person or agency as the attorney shall deem appropriate. The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agents shall do or cause to be done by virtue hereof.

This Limited Power of Attorney is executed at San Diego, California, as of the date set forth below.

(Signature) Timothy P. Coughlin

Date: 12/4/14