FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

1. Name and Address of Reporting Person* <u>Coughlin Timothy P</u>					NE	2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX]								(Ch	eck all D	ship of Reportin applicable) irector fficer (give title	10% (Owner
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 10/16/2015										elow) (
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	sposed o	f, or E	3ene	eficial	ly Ow	/ned		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr.					5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D) Pric		Price	Tra	ansaction(s) str. 3 and 4)		(Instr. 4)
Common Stock 10/16/20					2015	.015		S ⁽¹⁾	V	25,000	D	!	\$47.78	(2)	126,374	D		
		Та	ble II -								osed of, onvertib				Owne	ed		
1. Title of Derivative Security (Instr. 3)	erivative conversion Date Execution or Exercise (Month/Day/Year) if any		on Date,		ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative irities ired r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		ount	. Price (lerivative (lecurity enstr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Sale of 25,000 shares of common stock issued upon vesting of 50,000 restricted stock units on October 15, 2015 to cover payroll and withholding taxes, with the balance of the shares (25,000) maintained by the Reporting Person; the disposition reported in this Form 4 was 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.

2. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$46.55 to \$49.84. The Reporting Person has provided to the issuer, and will provide to any security holder of the issuer or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.

Remarks:

/s/Darin Lippoldt, Attorney-infact 10/19/2015

** 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.

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.