FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
1	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

		T										,										
Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [ NBIX										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Gano Kyle					1	1										Director			10% Ov	vner		
						1										Officer below)	(give title		Other (s below)	pecify		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)										Chief Business Development Off						
12780 EL CAMINO REAL							05/01/2017															
(7)							4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)																X Form filed by One Reporting Person						
SAN DIEGO CA 92130																, , ,						
·																Form filed by More than One Reporting Person						
(City) (State) (Zip)																						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of S	Security (Inst	tr. 3)		2. Tran	saction					3. 4. Sec			curities Acquired (A)			5. Amou		6. Ownership Form: Direct		7. Nature		
Date (Month/Da					n/Day/Yo				´   (	Transact Code (In		Disposed 5)	1 Of (D) (	(Instr. 3	3, 4 and	Securitie Benefici	ally (D) o		r Indirect	of Indirect Beneficial		
[							(Month/Day/Year)		ar) [	) 8)						Owned F Reported				Ownership (Instr. 4)		
									-	Code	/	Amount	(A	) or	Price	Transact	ion(s)			`		
	0. 1	14 /0.04	(2015			$\dashv$			45.00	_		Φο. Εσ	<del> </del> `			_						
Common Stock 05/01/							2017			M		15,00	00 A \$		\$2.59	88,246		D				
Common	Stock			05/0	)1/201	17				S <sup>(1)</sup>		15,00	0	D	\$54(2)	73	,246					
		-	Table II - I													Owned						
(e.g., puts, calls, warrants, options, convertible securities)																						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,		ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Date Exer piration I ponth/Day	ate		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	te ercisable		xpiration ate	Title	or Nu of	ımber							
Employee Stock Option (right to	\$2.59	05/01/2017			М			15,000		(3)	0:	5/11/2017	Commo Stock		5,000	\$2.59	0		D			

## **Explanation of Responses:**

- 1. 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 \$53.65 to \$54.75. 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.
- 3. Option granted May 11, 2010 and vests in 36 equal monthly installments beginning June 11, 2010.

## Remarks:

/s/ Darin Lippoldt, Attorney-In-**Fact** 

\*\* 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.