FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* ABERNETHY MATT						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (speci				ner	
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 02/07/2019							Chief Financial Officer					
(Street) SAN DII			92130 (Zip)		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				saction	2A. Deemed Execution Date,			3. Transactio				5. Amou Securitie Beneficie Owned F	nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						Code V	Amoun	(D)	Price	Reported Transact (Instr. 3 a	on(s)			(Instr. 4)				
		•							uired, Dis , options,				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	on Date Ex se (Month/Day/Year) if a	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exerc Expiration Da (Month/Day/\	ıte	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option	\$81.05	02/07/2019			A		83,341		(1)	02/07/2029	Common Stock	83,341	\$0.00	83,34	1	D		
Restricted Stock Unit	(2)	02/07/2019			A		15,423		(3)	(3)	Common Stock	15,423	\$0.00	15,42	3	D		

Explanation of Responses:

- 1. Represents option of which 1/48th of the shares underlying the option becomes vested and exercisable on March 7, 2019 and an additional 1/48th of the shares underlying the option becomes vested and excercisable each month thereafter.
- 2. Each Restricted Stock Unit represents a contingent right to receive one share of the Issuer Common Stock.
- 3. The Restricted Stock Units will vest annually at 1/4 of the units vesting on each of February 7, 2020, February 7, 2021, February 7, 2022, and February 7, 2023.

Remarks:

/s/ Darin Lippoldt, Attorney-in-Fact

02/08/2019

** 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.