FORM 4

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

Washington, D.C. 20549

Washington, D.C. 20049

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

OMB APPROVAL

OMB Number: 3235-0287

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*  Sandrock Alfred						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX								lationship o ck all applic Director	Reporting Persable)		on(s) to Issu 10% Ov	
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 05/22/2019								Officer below)	(give title		Other (s below)	pecify
(Street) SAN DIEGO CA 92130  (City) (State) (Zip)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								individual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ble I - Non	-Deriv	vativ	e Se	curitie	s Ac	quired, Di	sposed	of, or B	enef	icially	Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution Da			Code (Inst	rities Acqu ed Of (D) (I	ired (A nstr. 3,	A) or 4 and	5. Amour Securitie Beneficia Owned F	s For ally (D) ollowing (I) (		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code V	Amoun	(A) (D)	or	Price	Transacti	Transaction(s) (Instr. 3 and 4)			(50. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially 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 Da if any (Month/Day/	ate,	4. Transa Code ( 3)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		curity	3. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie: Beneficial Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	or Nu of	ımber					
Non- Qualified Stock Option	\$79.79	05/22/2019			A		10,000		06/22/2019 <sup>(1)</sup>	05/22/202	Commo		0,000	\$0.00	10,00	00	D	

## Explanation of Responses:

1. Option vests in 12 equal monthly installments beginning June 22, 2019.

## Remarks:

/s/ Darin Lippoldt, Attorney-in-

Fact

\*\* Signature of Reporting Person

Date

05/23/2019

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.