Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

Washir

ngton, D.C. 20549	OMB APPROVA				
S IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0			

	<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	OWNERS
--	------------------	-------------------	---------------	--------

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

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

1. Name and Address of Reporting Person*  Sandrock Alfred				2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [ NBIX ]										able) r	Perso	10% Ov	vner		
(Last) (First) (Middle) 12780 EL CAMINO REAL					3. Date of Earliest Transaction (Month/Day/Year) 05/22/2017									Officer below)	(give title		Other (s below)	specify	
(Street)	EGO C	A	92130		4. If	Amer	ndment, I	Date (	of Origina	Filed	(Month/Day	y/Year)		6. Inc Line)	Form fi	led by One	Repo	(Check Apporting Person One Report	n
(City)	(S	tate)	(Zip)										Person						
Table I - Non-Deriva							curitie	s Ac	quired	, Dis	posed o	f, or E	ene	ficially	/ Owned				
Date		Date	onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A ed Of (D) (Instr. 3,		(A) or 3, 4 and		es Fo ially (D) Following (I)		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	mount (A) or (D)		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(instr. 4)			
Table II - Derivat (e.g., p											osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution D		ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Co	ode \	v	(A)	(D)	Date Exercisal		Expiration Date	Title	N C	Amount or Number of Shares					
Stock Option	\$53.64	05/22/2017			A		15,000		06/22/202	7 <sup>(1)</sup>	05/22/2027	Comm		15,000	\$0.00	15,000	)	D	

## **Explanation of Responses:**

1. Option vests in 12 equal monthly installments beginning June 22, 2017.

## Remarks:

/s/Darin Lippoldt, Attorney-In-

**Fact** 

\*\* Signature of Reporting Person

06/08/2017

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.