FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

1. Name and Address of Reporting Person* Cooke Julie (Last) (First) (Middle) 12780 EL CAMINO REAL					- N 3.1 12	2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [NBIX] 3. Date of Earliest Transaction (Month/Day/Year) 12/22/2023 4. If Amendment, Date of Original Filed (Month/Day/Year)							NBIX (Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Street) SAN DII	eet) AN DIEGO CA 92130					4. If Amendment, Date of Original Filed (Month/Day/Year)								X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	,	(Zip)	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Institute of the conditions of Rule 10b5-1(c).									suant to a con . See Instructi	struction 10.					
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				ion	n 2A. Deemed Execution Date		d Date,	3. Transa	3. 4. Securities A Disposed Of (I Code (Instr.		Acquired (A) or (D) (Instr. 3, 4 and 5)		5. Amou Securiti Benefic Owned	5. Amount of Securities Beneficially Owned Following		Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)				
Common Stock 12/22/202					023	23			M		14,000	A	\$81.05		,263		D		
Common Stock 12/22/20				023	23		S ⁽¹⁾		14,000	D	\$129.9902	\$129.9902 ⁽²⁾ 1		1	D				
Common Stock 12/22/202					023	3			M		10,000	Α	\$61.82		7,263		D		
Common Stock 12/22/202				023	3			S ⁽¹⁾		10,000	D	\$126.7945	17,	17,263 ⁽⁴⁾		D			
		-	Гablе								sposed of			Owned					
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/	eemed tion Date,	4. Transa Code (8)	saction of (Instr. Se Ad (A Di of		umber vative urities uired or oosed O) (Instr. and 5)	r 6. Date Ex Expiration (Month/Da		rcisable and Date	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily [10. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e rcisable	Expiration Date	Title	Amount or Number of Shares						
Non- Qualified Stock Option	\$81.05	12/22/2023			M			14,000		(5)	02/07/2029	Commo Stock		\$81.05	8,129		D		
Non-		l	1				1	I	1		1	1	1	I	I	- 1		1	

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 on February 24, 2023. Additionally, Issuer policy restricts the Reporting Person from amending 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 \$129.95 to \$130.15. 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. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$125.00 to \$128.00. 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
- 4. 15,825 of the reported shares are held by the Cooke Family Trust of 2004 U/A 12/28/2004, of which the Reporting Person has voting and investment power
- 5. Option granted February 07, 2019 and vested monthly over four years.

12/22/2023

6. Option granted October 02, 2017 of which 1/4th of the shares underlying the option becomes vested and exercisable on October 02, 2018 and an additional 1/48th of the shares underlying the option becomes vested and excercisable each month thereafter.

Remarks:

Qualified

Stock Option

/s/ Darin Lippoldt, Attorney-in-

10,000

Stock

12/27/2023

23,532

D

Fact

10/02/2027

** 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.