FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington, I	D.C. 20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

Name and Address of Reporting Person*  LYONS GARY A					<u>N</u>	2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX								neck all app  X Direc	onship of Reportin all applicable) Director		10% Ov	vner
(Last) (First) (Middle) 12780 EL CAMINO REAL					3. Date of Earliest Transaction (Month/Day/Year) 09/12/2023									er (give title v)	Other (sp below)		specify	
(Street) SAN DIEGO CA 92130				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting				
(City) (State) (Zip)				1_	Rule 10b5-1(c) Transaction Indication													
		Tab	lo I N	lon Dori	X	satisf	y the	affirmati	ve defen:	se con	ditions of Rule	10b5-1(c).	See Instruct	ion 10.		i piari i	inai is intendi	ed to
			ie i - r			_			·	a, D	isposed o							
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				/Year) Exec		Deemed ecution Date, ny nth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			Securi Benefi Owned	5. Amount of Securities Beneficially Owned Following Reported		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Transa	action(s) 3 and 4)			(Instr. 4)
Common Stock 09/12/				09/12/2	2023	)23					5,000	A	\$12.98	3 20	08,697		D	
Common Stock 09/12/20			2023	23		S <sup>(1)</sup>		5,000	D	\$115.024	1 <sup>(2)</sup> 2(	203,697		D <sup>(3)</sup>				
		7	able I								sposed of , converti			/ 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 Date, if any (Month/Day/Year)		4. Transa Code ( 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			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)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares					
Non- Qualified Stock	\$12.98	09/12/2023			M			5,000	(4	1)	05/22/2024	Commor Stock	5,000	\$12.98	5,000		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 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 \$115.00 to \$115.22. 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. The reported shares are held by the Gary A. Lyons Revocable Living Trust U/A 6/8/12, of which the Reporting Person has voting and investment power.
- 4. Option granted May 22, 2014 and vested monthly over one year.

## Remarks:

/s/ Darin Lippoldt, Attorney-in-09/14/2023

**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.