FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C. 20549	
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed nursuant to Section 16(a) of the Securities Exchange Act of 1934

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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*  LYONS GARY A					2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC NBIX												tionship of Reportir all applicable) Director Officer (give title below)		ıg Pe	10% O	wner
(Last) (First) (Middle) 12780 EL CAMINO REAL						3. Date of Earliest Transaction (Month/Day/Year) 10/07/2021													Other (s below)		specify
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)										Indivi ne) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Table	I - N	Non-Deriva	tive	Secui	rities	Acc	quir	ed, C	Disp	posed (	of, or	· B	enefici	ally	Own	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea				ar) Ex	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an				nd 5) See Be Ow Fol		llowing		m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Co		Code V		Am	ount	(A) or (D)	A) or D) Price				rted saction(s) . 3 and 4)			
Common Stock 10/07/202					L			S	S <sup>(1)</sup>		5	5,000 I		\$	\$105.0587 <sup>(2)</sup>		7 <sup>(2)</sup> 208,697			D <sup>(3)</sup>	
		Tal	ble I	II - Derivati (e.g., pu													wne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exe	Deemed cution Date, ny nth/Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		piratio	n Da	ercisable and n Date ay/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	ode V (A) (D)		Date D) Exercisa		ole	Expiratio Date	n Titl	e	or Number of Shares							

## **Explanation of Responses:**

- 1. The disposition reported in this Form 4 was effected by a broker pursuant to instructions consistent with Rule 10b5-1 trading plan adopted by the Reporting Person at least 60 days prior to the transaction date in Box 3 above. 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 \$105.00 to \$105.23. 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.

## Remarks:

/s/ Darin Lippoldt, Attorneyin-Fact

10/12/2021

\*\* 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.