(City)

## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is

(State)

(Zip)

# Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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									

10% Owner

below)

Person

Other (specify

intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer 1. Name and Address of Reporting Person (Check all applicable) **NEUROCRINE BIOSCIENCES INC [ ROBERTS EIRY** Director NBIX Officer (give title 1 below) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Chief Medical Officer 11/08/2024 12780 EL CAMINO REAL 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable (Street) Line) SAN DIEGO 92130 1 CA Form filed by One Reporting Person Form filed by More than One Reporting

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

· · · · ·										
2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Disposed Of			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)	
11/08/2024		M <sup>(1)</sup>		5,140	A	\$77.81	28,856	D		
11/08/2024		M <sup>(1)</sup>		1,233	A	\$81.05	30,089	D		
11/08/2024		M <sup>(1)</sup>		971	A	\$102.9	31,060	D		
11/08/2024		<b>M</b> <sup>(1)</sup>		1	A	\$79.02	31,061 <sup>(2)</sup>	D		
	Date (Month/Day/Year)   11/08/2024   11/08/2024   11/08/2024	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)   11/08/2024 11/08/2024   11/08/2024 11/08/2024	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transa Code (8)   11/08/2024 M(1)   11/08/2024 M(1)   11/08/2024 M(1)	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8)   11/08/2024 M <sup>(1)</sup> M <sup>(1)</sup> 11/08/2024 M <sup>(1)</sup> M <sup>(1)</sup> 11/08/2024 M <sup>(1)</sup> M <sup>(1)</sup>	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of 5)   11/08/2024 M <sup>(1)</sup> 5,140   11/08/2024 M <sup>(1)</sup> 1,233   11/08/2024 M <sup>(1)</sup> 971	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 5)   11/08/2024 M <sup>(1)</sup> Amount (A) or (D)   11/08/2024 M <sup>(1)</sup> 5,140 A   11/08/2024 M <sup>(1)</sup> 1,233 A   11/08/2024 M <sup>(1)</sup> 971 A	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 4 and 5)   11/08/2024 Code V Amount (A) or (D) Price   11/08/2024 M <sup>(1)</sup> 5,140 A \$77.81   11/08/2024 M <sup>(1)</sup> 1,233 A \$81.05   11/08/2024 M <sup>(1)</sup> 971 A \$102.9	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Month/Day/Year) Disposed Of (D) (Instr. 3, 4 and 5) Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)   11/08/2024 M <sup>(1)</sup> 5,140 A \$77.81 28,856   11/08/2024 M <sup>(1)</sup> 1,233 A \$81.05 30,089   11/08/2024 M <sup>(1)</sup> 971 A \$102.9 31,060	Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Transaction Code (Instr. 8) Disposed Of (D) (Instr. 3, 4 and 5) Securities Deneficially (D) or Indirect (D) or Indire	

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			( 0 ;	· ·				,	·		,				
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)		of Deri Sec Acq (A) o Disp of (I	oosed D) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/\	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Incentive Stock Option	\$77.81	11/08/2024		М			5,140	(3)	01/08/2028	Common Stock	5,140	\$ <u>0</u>	0	D	
Incentive Stock Option	\$81.05	11/08/2024		М			1,233	(4)	02/07/2029	Common Stock	1,233	\$ <u>0</u>	0	D	
Incentive Stock Option	\$102.9	11/08/2024		М			971	(5)	02/06/2030	Common Stock	971	\$0	0	D	
Incentive Stock Option	\$79.02	11/08/2024		М			1	(6)	01/31/2032	Common Stock	1	\$ <u>0</u>	1,265	D	

### Explanation of Responses:

1. This transaction involved a cash exercise of a stock option without a subsequent sale of the underlying shares of common stock.

2. 29,876 of the outstanding shares are held by The Stephen Tayor and Eiry W. Roberts Joint Trust Agreement, of which Dr. Roberts has voting and investment power.

3. Represents option of which 1/4th of the shares underlying the option became vested and exercisable on January 8, 2019 and an additional 1/48th of the shares underlying the option became vested and excercisable each month thereafter.

4. Represents option of which 1/48th of the shares underlying the option became vested and exercisable on March 7, 2019 and an additional 1/48th of the shares underlying the option became vested and excercisable each month thereafter

5. Represents option of which 1/48th of the shares underlying the option became vested and exercisable on March 6, 2020 and an additional 1/48th of the shares underlying the option became vested and excercisable each month thereafter.

6. Represents option of which 1/48th of the shares underlying the option became vested and exercisable on February 28, 2022 and an additional 1/48th of the shares underlying the option became vested and excercisable each month thereafter

**Remarks:** 

/s/ Darin Lippoldt, Attorney-in-11/12/2024

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.

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