FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 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* Delaet Ingrid (Last) (First) (Middle) 12780 EL CAMINO REAL						2. Issuer Name and Ticker or Trading Symbol NEUROCRINE BIOSCIENCES INC [NBIX] 3. Date of Earliest Transaction (Month/Day/Year) 08/13/2024								Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner Officer (give title below) Chief Regulatory Officer					wner	
(Street) SAN DIEGO CA 92130				4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable a) Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)						Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Attive Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					ion	2A. Dec Execut if any (Month	emed tion D	ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an		I (A) or	5. Amou Securiti Benefic		unt of ies :ially Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Tran		ction(s) 3 and 4)			(mou. 4)	
Common Stock 08/13/202					024	4			M		3,043	A	\$103.5	.52 9,		,650		D		
Common Stock 08/13/202-					024	4			S ⁽¹⁾		3,043	D	\$150.130	305 ⁽²⁾ 6,		,607		D		
Common Stock 08/13/2024					024	4			S ⁽¹⁾		4,100	D	\$150.081	3 ⁽³⁾	2,507			D		
		1	Table						•		sposed of			y Ov	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	eemed ution Date,	4. Transa Code (8)	action	5. Number of		 			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Der	Price of rivative curity str. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares							
Non- Qualified Stock Option	\$103.52	08/13/2024			M			3,043		(4)	02/13/2033	Commo			\$0	22,049		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 November 29, 2023.
- 2. Represents a weighted average sales price per share. These shares were sold in multiple transactions at prices ranging from \$150.00 to \$150.44. 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 \$150.00 to \$150.28. 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. Represents option of which 1/48th of the shares underlying the option becomes vested and exercisable on March 13, 2023 and an additional 1/48th of the shares underlying the option becomes vested and exercisable each month thereafter.

Remarks:

/s/ Darin Lippoldt, Attorney-in-08/15/2024 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.

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.