FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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: | 0.5 | | | | | | | | |

| Instruction 1(b | o). | | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Image: Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Dyne Therapeutics, Inc. [DYN] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) 3. Date of Earliest Transaction (Month/Day/Year) 0fficer (give title Other (specify below) 01/09/2023 See Remarks 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person Person | | | |
|---|---------------|------------------|--|-----------|--|---------------------------------------|
| | | | | | <u>-</u> | |
| 1. Name and Add <u>McNeill Jor</u> (Last) C/O DYNE TI 1560 TRAPEL | (First) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) | (Check | all applicable) Director Officer (give title below) | 10% Owner Other (specify below) |
| (Street) WALTHAM (City) | MA (State) | 02451 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | Line) | Form filed by One Form filed by More | Reporting Person |
| | | Table I - Non-De | erivative Securities Acquired, Disposed of, or Ben | eficially | Owned | |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (| | 4. Securities Disposed Of | | | Securities | (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--|---|-------------------------|---|------------------------------|---------------|-------------------------------|-----------------------|-----------------------------------|---|
| | | | Code | v | Amount | (A) or (D) | Price | | | (1130.4) |
| Common Stock | 01/09/2023 | | S ⁽¹⁾ | | 30,150 | D | \$11.57 ⁽²⁾ | 67,600 ⁽³⁾ | D | |

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

Explanation of Responses:

1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 7, 2022.

2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices within the range of \$11.12 to \$11.80, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range(s) set forth in this footnote of this Form 4.

3. Includes 67,490 unvested RSUs.

Remarks:

Senior Vice President of Business Development



** 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.