Instruction 1(b)

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 | | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|--|
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| hours per response | e: 0.5 | | | | | | | | |

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* <u>Farwell Wildon</u> | | | | 2. Issuer Name and Ticker or Trading Symbol Dyne Therapeutics, Inc. [DYN] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify | | | | | vner | |
|--|--|----------------------|---|---|--|---------------------------------------|---------------------------|-----|---------------|---|--------------------|---|---|---|---------------|--|--|----------------|------------|
| (Last) | • | rst) (MAPEUTICS, INC | Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 12/11/2023 | | | | | | | | X | below | | lical | below) | specify | |
| 1560 TRAPELO ROAD | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | | |
| (Street) | AM M | A 0 | 2451 | | | | | | | | | | | X | | filed by Mo | | oorting Person | |
| (City) | (St | ate) (Z | Zip) | | Rul | Rule 10b5-1(c) Transaction Indication | | | | | | | | | | | | | |
| | | | | | X 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. | | | | | | | ended to | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/ | | | | | Execution Date, | | ate, | | | Acquired (A) or f (D) (Instr. 3, 4 and | | Benefic | | ties cially I Following | Forn (D) c | Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Tr | | saction(s) r. 3 and 4) | | | (IIISU. 4) |
| Common Stock 12/11/20 | | | | |)23 | | | S | | 1,688(1) | D | \$10. | 72(2) | 2 ⁽²⁾ 170,074 ⁽³⁾ | | | D | | |
| Common Stock 12/12/20 | | | |)23 | | | S ⁽⁴⁾ | | 978 | D | \$10. | 55 ⁽⁵⁾ | 169,096 ⁽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) | vative Conversion Date Execution Date, urity or Exercise (Month/Day/Year) if any | | 4. Transaction Code (Instr. 8) | | of Deriv Secu Acqu (A) o Dispo | r osed) r. 3, 4 | Expiration De (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 Exerc | isable | Expiration Date | Title | Amount or Number of Shares | | | | | | |

- 1. Represents shares automatically sold by the Reporting Person to satisfy tax withholding obligations in connection with the vesting of restricted stock units granted to the Reporting Person on December 10, 2021 and December 9, 2022. The automatic sale of the Reporting Person's shares is provided for in a restricted stock unit agreement constituting a "binding contract" consistent with the affirmative defense to liability under Rule 10b5-1 and the sale does not represent a discretionary trade by the Reporting Person.
- 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 \$10.72 to \$10.82, 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 ranges set forth in this footnote of this Form 4.
- 3. Includes 145,667 unvested RSUs.
- 4. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on July 14, 2023.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices within the range of \$10.37 to \$10.75, inclusive.

Remarks:

/s/ Richard Scalzo, Attorneyin-Fact ** Signature of Reporting Person

12/12/2023

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.