FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| washington, | D.C. | 20549 | |
|-------------|------|-------|--|
| | | | |

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|------------------|-------------------|---------------|------------------|

| OMB APPROVAL | | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | | |
| 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* <u>Dere Willard H</u> | | | | 2. Issuer Name and Ticker or Trading Symbol Seres Therapeutics, Inc. [MCRB] | | | | | (Ch | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) $\frac{X}{} \text{Director} \qquad \qquad 10\% \text{ Owner}$ | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------------------|-----------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------|-------------|------------------|---------|
| (Last) C/O SER | ` | irst) APEUTICS, INC | (Middle) | | 3. Date of Earliest Transaction (Month/Day/Year) 06/16/2021 | | | | | | | Officer below) | (give title | Other below) | specify |
| 200 SIDNEY STREET | | | | 4. | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | |
| (Street) | IDGE M | A | 02139 | | | | | | | | - 1 | X Form fi | led by More | Reporting Person | |
| (City) | (S | tate) | (Zip) | | | | | | | | | | | | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | |
| Date | | Transaction te onth/Day/Y | Execution Date, | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) | | ed (A) or tr. 3, 4 and | or 5. Amount of Securities Beneficially Owned Following Reported | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | | | | |
| | | | | | | | Code V | Amount | (A) or (D) | Price | Transact | isaction(s) tr. 3 and 4) | | (Instr. 4) | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | |
| Derivative Conversion Date Execution Date, Tr Security Or Exercise (Month/Day/Year) if any | | Code (| saction of | | 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) | Ownershi Form: Direct (D) or Indirect (I) (Instr. 4 | Beneficial Ownership (Instr. 4) | | | |
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Stock Option (right to buy) | \$19.74 | 06/16/2021 | | A | | 23,000 | | (1) | 06/15/2031 | Common Stock | 23,000 | \$0.00 | 23,000 | D | |

Explanation of Responses:

1. The option will vest in full on the earlier of June 16, 2022 or the day immediately prior to the company's 2022 annual meeting of shareholders.

Remarks:

/s/ Thomas J. DesRosier, Attorney-in-Fact 06/21/2021

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $^{^{\}star}$ 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).