FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

I	OMB APPROVAL						
I	OMB Number: 3235-0287						
II	Estimated average burde	n					
II	hours per response:	0.5					

1. Name and Address of Reporting Person* Pomerantz Roger					2. Issuer Name and Ticker or Trading Symbol Seres Therapeutics, Inc. [MCRB]						(Ch	5. Relationship of Reporti (Check all applicable) X Director		ing Person(s) to Issuer 10% Owner		ner
(Last) (First) (Middle) C/O SERES THERAPEUTICS, INC. 200 SIDNEY STREET					3. Date of Earliest Transaction (Month/Day/Year) 01/26/2017										Other (sp below)	pecify
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. I Lin	e) X Form fil Form fil	lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				•		2A. Deemed Execution Date, if any (Month/Day/Yea		r, Transaction Dispo		urities Acquired (A) o ed Of (D) (Instr. 3, 4		5. Amour Securities Beneficia Owned For	s F lly (ollowing (6. Owners Form: Dire (D) or Indi (I) (Instr. 4	ect Ir irect B I) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	Amoun	(A) (D)	Price	Transacti (Instr. 3 a	on(s)			
			Table II - Deri (e.g.					uired, Dis s, options				Owned				
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)		5. Number Derivative Securities Acquired or Dispos of (D) (In 3, 4 and	e s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ties ng e Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction	Ow For Dire or I (I) (nership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(5)		
Stock Option (right to buy)	\$9.89	01/26/2017		A		261,000		(1)	01/25/2027	Common Stock	261,000	\$0.00	261,000		D	

Explanation of Responses:

 $1. \ The option will vest as to 25\% of the shares on January 26, 2018. \ The remainder of the shares will vest in 12 equal quarterly installments thereafter.$

Remarks:

Exhibit List Exhibit 24 - Power of Attorney

/s/ Thomas J. DesRosier, Attorney-in-fact 01/27/2017

** 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.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, as of this 3rd day of August, 2016, that the undersigned hereby constitutes and appoints the Chief Executive Officer of Seres Therapeutics, Inc. (the "Company"), who is currently Roger J. Pomerantz, the Chief Financial Officer of the Company who is currently Eric D. Shaff, and the Chief Legal Officer of the Company who is currently Thomas J. DesRosier, or any or each of them signing singly, and with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 (the "Exchange Act") or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of the Company, Forms 3, 4, and 5 in accordance with Section 16(a) of the Exchange Act and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution and/or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date first written above.

Signature
Roger J. Pomerantz, M.D.
Printed Name

/s/ Roger J. Pomerantz, M.D.