FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

		or Secti	on 30(h) of th	he Investment Company Act	t of 1940				
1. Name and Address of Reporting Person* BIOGEN INC.		2. Date of Event Requiring Statement (Month/Day/Year) 12/31/2020		nt	3. Issuer Name and Ticker Sage Therapeutics,					
(Last) (First) (Middle) 225 BINNEY ST.					4. Relationship of Reporting Issuer (Check all applicable)		10% Owner Other (specify		5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting	
					Officer (give	Othe				
(Street) CAMBRIDGE MA	02142	_			title below)	belov	v)) >	Person	by More than One
(City) (State)	(Zip)									
	T	able I - Non	-Deriv	/ativ	ve Securities Benefi	cially C	wned			
1. Title of Security (Instr. 4)			E	2. Amount of Securities Beneficially Owned (Instr. 4)	Form: (D) or	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock				6,241,473		I By I		By Biogen MA Inc. ⁽¹⁾		
	(e.g				Securities Beneficiants, options, convert			5)		
		2. Date Exercisable and Expiration Date (Month/Day/Year)		and	3. Title and Amount of Securitie Underlying Derivative Security (Instr. 4)		Conversior or Exercise		Form:	Ownership (Instr.
		Date Exercisable	Date Expiratio		Title	Amount or Number of Shares	Price of Derivative Security		Direct (D) or Indirect (I) (Instr. 5)	5)
1. Name and Address of R BIOGEN INC.	eporting Person*									
(Last) (First 225 BINNEY ST.										
(Street) CAMBRIDGE MA	· •									
(City) (Stat	e) (Zi _l	(Zip)								
1. Name and Address of R Biogen MA Inc.	eporting Person*									
(Last) (First) (Middle) 225 BINNEY ST.										
(Street) CAMBRIDGE MA	02	142								

Explanation of Responses:

(State)

1. Shares are owned indirectly by Biogen Inc. and directly by its wholly-owned subsidiary Biogen MA Inc.

(Zip)

(City)

Michael Dambach, Vice **President and Treasurer** BIOGEN MA INC., By: /s/ Michael Dambach, Vice 01/11/2021 **President and Treasurer** ** 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 5 (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.