FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

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

Ho Carole	2. Date of Event Requiring Statement (Month/Day/Year) 02/05/2020  3. Issuer Name and Ticker or Trading Symbol Beam Therapeutics Inc. [ BEAM ]										
(Last) (First) (Middle) C/O BEAM THERAPEUTICS INC.			Relationship of Report (Check all applicable)     X Director	J	10% Owne	r (N	lonth/Day/Year)	ate of Original Filed			
26 LANDSDOWNE STREET  (Street)  CAMBRIDGE MA 02139			Officer (give title below)		Other (spec below)		oplicable Line)  X Form filed by	/Group Filing (Check  y One Reporting Person  y More than One erson			
(City) (State) (Zip)											
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)				4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securiti Underlying Derivative Security			4. Conversion or Exercise Price of	e Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Stock Option (Right to Buy)	(1)	02/13/2029	Common Sto	ck	64,670	4.22	D				

## **Explanation of Responses:**

1. The option vested as to 25% on the first anniversary of the of the vesting commencement date, October 19, 2018, and at a rate of 2.78% each month thereafter until the option is fully vested.

### Remarks:

Exhibit List: Exhibit 24 - Power of Attorney

By: /s/ Christine Bellon, Attorney-in-Fact

02/05/2020

\*\* Signature of Reporting Person

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.

#### LIMITED POWER OF ATTORNEY

The undersigned hereby constitutes and appoints John Evans and Christine Bellon, and each of them individually, with full power of substitution, as the undersigned's true and lawful attorney-in-fact to:

- 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, as amended, or any rule or regulation of the SEC;
- execute for and on behalf of the undersigned, in the undersigned's (2) capacity as officer and/or director of Beam Therapeutics Inc. (the "Company"), Forms 3, 4, 5 and any Schedules 13D or 13G in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and  $% \left( 1\right) =\left( 1\right) \left( 1$ execute any such Form 3, 4, or 5 or Schedule 13D or 13G, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- take any other action of any type whatsoever in connection with (4) the foregoing that, in the opinion of each 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 each 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 each such attorney-in-fact may approve in each 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 or revocation, hereby ratifying and confirming all that each such attorney-in-fact, or each 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 each foregoing attorney-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 Securities Exchange Act of 1934, as amended.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, 5, and any Schedules 13D or 13G 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 each foregoing attorney-in-fact.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of August, 2019.

> /s/ Carole Ho . . . . . . . . . . . . . . .

Name: Carole Ho, M.D.