# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

# **SCHEDULE 13G**

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(b), (c) AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2

> UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 2)\*

# **Beam Therapeutics Inc.**

(Name of Issuer)

Common Stock, par value \$0.01 per share (Title of Class of Securities)

> 07373V105 (CUSIP Number)

December 31, 2022 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- $\Box \qquad \text{Rule 13d-1(b)}$
- $\square$  Rule 13d-1(c)
- $\Box$  Rule 13d-1(d)
- \* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP N	No. (	7373V105	Page 2 of 8
1	NAMES (	OF REPORTING PERSONS	
	Tomogol	Holdings (Drivets) Limited	
2		Holdings (Private) Limited THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
2	(a) $\Box$	(b) $\Box$	
	(u) 🗆		
3	SEC USE	ONLY	
4	CITIZEN	SHIP OR PLACE OF ORGANIZATION	
	D		
	Republic	c of Singapore 5 SOLE VOTING POWER	
		5 SOLE VOTING POWER	
		0	
	ABER OF	6 SHARED VOTING POWER	
	IARES FICIALLY		
	NED BY	2,878,297(1)	
	EACH	7 SOLE DISPOSITIVE POWER	
	ORTING		
	ERSON VITH:	0	
v	v11f1.	8 SHARED DISPOSITIVE POWER	
		2,878,207(1)	
9	ACCREC	2,878,297(1) ATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
, ,	AUUKEU	ALL AMOUNT DEMERICIALLI OWNED DI EACH NEFORTINO FERSON	
	2,878,29	7(1)	
10		F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11	PERCEN	Γ OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	4 4 6 / / / /		
	4.1%(1)(2		
12	TYPE OF	REPORTING PERSON (SEE INSTRUCTIONS)	
	HC		
	IIC.		

(1) See Item 4.

(2) Based on 70,468,961 shares of the Issuer's common stock outstanding as of October 31, 2022, as set forth in the Issuer's (as defined herein) quarterly report on Form 10-Q filed with the Securities and Exchange Commission (the "Commission") on November 7, 2022.

	No. 0	7373V105	Page 3 of 8
1	NAMES (	OF REPORTING PERSONS	
	Fullertor	n Management Pte Ltd	
2		THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
	(a) 🗆	(b) 🗆	
3	SEC USE	ONLY	
4	CITIZENS	SHIP OR PLACE OF ORGANIZATION	
	Donuhli	of Singapore	
	Republic	c of Singapore 5 SOLE VOTING POWER	
		5 SOLE VOTINOTOWER	
NILIN	ABER OF	0	
	ABER OF	6 SHARED VOTING POWER	
BENE	FICIALLY		
	NED BY	2,775,553(1)	
	EACH ORTING	7 SOLE DISPOSITIVE POWER	
	ERSON	0	
ν	VITH:	8 SHARED DISPOSITIVE POWER	
0	AGODEG	2,775,553(1)	
9	AGGREG	ATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	2,775,55	3(1)	
10		F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11	PERCENT	Γ OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	3.9%(1)(2	2)	
12		REPORTING PERSON (SEE INSTRUCTIONS)	
	HC		

(1) See Item 4.

Based on 70,468,961 shares of the Issuer's common stock outstanding as of October 31, 2022, as set forth in the Issuer's quarterly report on Form 10-Q filed with the Commission on November 7, 2022.

CUSIP 1	No. 0	07373V105	Page 4 of 8
1	NAMES (	OF REPORTING PERSONS	
	Temasek	c Life Sciences Private Limited	
2		THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	
	(a) 🗆	(b)	
3	SEC USE	ONLY	
4	CITIZEN	SHIP OR PLACE OF ORGANIZATION	
	Popublic	c of Singapore	
	Republic	5 SOLE VOTING POWER	
NUN	ABER OF	0	
	HARES	6 SHARED VOTING POWER	
	FICIALLY		
	NED BY EACH	2,775,553 <sup>(1)</sup> 7 SOLE DISPOSITIVE POWER	
	ORTING	/ SOLE DISPOSITIVE FOWER	
	ERSON	0	
V	VITH:	8 SHARED DISPOSITIVE POWER	
		2,775,553(1)	
9	AGGREG	GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	2,775,55	53(1)	
10		F THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
	DED GET		
11	PERCEN	T OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	3.9%(1)(2	2)	
12		F REPORTING PERSON (SEE INSTRUCTIONS)	
	НС		
	пс		

(1) See Item 4.

Based on 70,468,961 shares of the Issuer's common stock outstanding as of October 31, 2022, as set forth in the Issuer's quarterly report on Form 10-Q filed with the Commission on November 7, 2022.

CUSIP No.	07	7373V105 Page	e 5 of 8
Item 1(a).	Name of Issuer:		
	Bear	m Therapeutics Inc. (the "Issuer")	
Item 1(b).	Add	lress of Issuer's Principal Executive Offices:	
		Landsdowne Street, Cambridge, MA 02139	
Item 2(a).	2(a). Name of Person Filing:		
		s Schedule 13G is being jointly filed by the following reporting persons (each a "Reporting Person" and collectively, the sons"):	"Reporting
	(i) (ii) (iii)	Temasek Holdings (Private) Limited ("Temasek"); Fullerton Management Pte Ltd ("FMPL"); and Temasek Life Sciences Private Limited ("TLS").	
Item 2(b).	Add	lress of Principal Business Office or, if none, Residence:	
		address of the principal business office of each Reporting Person is 60B Orchard Road, #06-18 Tower 2, The Atrium@0 gapore 238891.	Orchard,
Item 2(c).	). Citizenship:		
	Each	h of the Reporting Persons: Republic of Singapore	
Item 2(d).	Title	e of Class of Securities:	
	Com	nmon Stock, par value \$0.01 per share.	
Item 2(e).	CUS	SIP Number:	
		73V105	
Item 3.	If th	is statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:	
item o.		applicable.	
Itom 4	0	nowshin	
Item 4.	(a)	Amount beneficially owned:	
	(u)	As of December 31, 2022, TLS Beta Pte. Ltd. ("TLS Beta"), V-Sciences Investments Pte Ltd ("V-Sciences") and Elbr Investments Pte. Ltd. ("Elbrus") directly owned an aggregate of 2,775,553 shares of the Issuer's common stock and H Fund Investments Pte Ltd ("Havelock"), an indirect wholly-owned subsidiary of Temasek, directly owned 102,744 sha Issuer's common stock.	lavelock
		Each of TLS Beta, V-Sciences and Elbrus is a wholly-owned subsidiary of TLS, which in turn is a wholly-owned subsidiary of Temasek. Each of TLS and FMPL, through the ownership describered herein, may be deemed to beneficially own the shares of the Issuer's common stock directly owned by TLS Beta, V-Se Elbrus.	ribed
		Temasek, through the ownership described herein, may be deemed to beneficially own the shares of the Issuer's comm directly owned by TLS Beta, V-Sciences, Elbrus and Havelock.	10n stock
		Accordingly, as of December 31, 2022, each of TLS and FMPL may be deemed to beneficially own in aggregate 2,775,553 shares of the Issuer's common stock owned by TLS Beta, V-Sciences and Elbrus collectively, and Temasek deemed to beneficially own in aggregate 2,878,297 shares of the Issuer's common stock owned by TLS Beta, V-Sciences and Havelock collectively.	
	(b)	Percent of class:	
		As of December 31, 2022:	
		Temasek: 4.1%	
		FMPL and TLS: 3.9%	

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The percentages above are based on 70,468,961 shares of the Issuer's common stock outstanding as of October 31, 2022, as set forth in the Issuer's quarterly report on Form 10-Q filed with the Commission on November 7, 2022.

(c) Number of shares as to which the person has:

With respect to the shared power to vote, or to direct the vote, and to dispose, or to direct the disposition of, the shares of the Issuer's common stock, please see Item 4(a) above regarding qualifications as to beneficial ownership.

(i) Sole power to vote or to direct the vote:

0.

(ii) Shared power to vote or to direct the vote:

As of December 31, 2022:

Temasek: 2,878,297

FMPL and TLS: 2,775,553

(iii) Sole power to dispose or to direct the disposition of:

0.

(iv) Shared power to dispose or to direct the disposition of:

As of December 31, 2022: Temasek: 2,878,297

FMPL and TLS: 2,775,553

### Item 5. Ownership of Five Percent or Less of a Class.

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following  $\square$ .

- Item 6.
   Ownership of More than Five Percent on Behalf of Another Person.

   Not Applicable.
   Not Applicable.
- Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

Not Applicable.

Item 9. Notice of Dissolution of Group.

Not Applicable.

#### Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

CUSIP No. 07373V105

#### SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 10, 2023

Dated: February 10, 2023

Dated: February 10, 2023

# TEMASEK HOLDINGS (PRIVATE) LIMITED

- By: /s/ Jason Norman Lee
  - Name : Jason Norman Lee
  - Title : Authorized Signatory

## FULLERTON MANAGEMENT PTE LTD

- By: /s/ Gregory Tan
  - Name : Gregory Tan Title : Director

### TEMASEK LIFE SCIENCES PRIVATE LIMITED

**By:** /s/ Lim Siew Lee Sherlyn

Name : Lim Siew Lee Sherlyn Title : Director

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	LIST OF EXHIBITS	
Exhibit No.	Description	
99.1	Joint Filing Agreement, dated as of February 5, 2021, by and among Temasek, FMPL, TLS and TLS Beta (incorport to Exhibit 99.1 to the Schedule 13G filed by the Reporting Persons on February 5, 2021).	ated by reference