## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. )\*

Century Therapeutics, Inc.
(Name of Issuer)
Common Stock, \$0.0001 par value per share
(Title of Class of Securities)
15673T100
(CUSIP Number)
November 20, 2024
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
[X] Rule 13d-1(b)
[] Rule 13d-1(c)
[_] Rule 13d-1(d)

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).

<sup>\*</sup>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.

CUSIP No		
1.	NAME OF REPORTING PERSONS	
	Casdin Capital, LLC	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	(a) [_] (b) [_]
3.	SEC USE ONLY	(*)
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	4,592,316	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	4,592,316	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	4,592,316	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	5.4%	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)	
	IA	

CUSIP No	15673T100	
1.	NAME OF REPORTING PERSONS	
	Eli Casdin	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS)	( ) [ ]
		(a) [_] (b) [_]
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	United States of America	
NUMBER OF	SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	4,592,316	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	4,592,316	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	4,592,316	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	
	INSTRUCTIONS)	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	5.4%	
12.	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS) IN, HC	

CUSIP No	_	15673T100				
Item 1.	(a).	Name of	Issuer:			
		Century 7	Therapeutics, Inc.			
	(b).	Address	of Issuer's Principal Executive Offices:			
			38 <sup>th</sup> Street, 11 <sup>th</sup> Floor hia, Pennsylvania 19104			
Item 2.	(a).	Name of	Person Filing:			
		Casdin C Eli Casdi	apital, LLC n			
	(b).	Address	of Principal Business Office, or if None, Residence:			
		1350 Ave	apital, LLC unue of the Americas, Suite 2600 k, New York 10019			
			n enue of the Americas, Suite 2600 k, New York 10019			
	(c).	Citizensh	ip:			
			apital, LLC - Delaware n– United States of America			
	(d).	Title of C	class of Securities:			
		Common	Stock, \$0.0001 par value per share			
	(e).	CUSIP Number:				
		15673T10	00			
Item 3.	If Th	nis Statemen	t is filed pursuant to ss.240.13d-1(b) or 240.13d-2(b), or (c), check whether the person filing is a			
	(a)		Broker or dealer registered under Section 15 of the Exchange Act (15 U.S.C. 78c).			
	(b)		Bank as defined in Section 3(a)(6) of the Exchange Act (15 U.S.C. 78c).			
	(c)		Insurance company as defined in Section 3(a)(19) of the Exchange Act (15 U.S.C. 78c).			
	(d)		Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).			
	(e)	[X]	An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);			
	(f)		An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);			
	(g)	[X]	A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);			
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C.1813);			
	(i)		A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);			
	(j)		Group, in accordance with s.240.13d-1(b)(1)(ii)(J).			

Owners	ship.	
		ss of securities of the issuer
(a)	Amount beneficially owned:	
	4,592,316 shares deemed beneficially owned by Casdin Capital, LLC 4,592,316 shares deemed beneficially owned by Eli Casdin	
(b)	Percent of class:	
	5.4% deemed beneficially owned by Casdin Capital, LLC 5.4% deemed beneficially owned by Eli Casdin	
(c)	Number of shares as to which Casdin Capital, LLC has:	
	(i) Sole power to vote or to direct the vote	0 ,
	(ii) Shared power to vote or to direct the vote	4,592,316 ,
	(iii) Sole power to dispose or to direct the disposition of	0 ,
	(iv) Shared power to dispose or to direct the disposition of	4,592,316 .
	Number of shares as to which Eli Casdin has:	
	(i) Sole power to vote or to direct the vote	0 ,
	(ii) Shared power to vote or to direct the vote	4,592,316 ,
	Provide identific (a)	4,592,316 shares deemed beneficially owned by Casdin Capital, LLC 4,592,316 shares deemed beneficially owned by Eli Casdin  (b) Percent of class:  5.4% deemed beneficially owned by Casdin Capital, LLC 5.4% deemed beneficially owned by Eli Casdin  (c) Number of shares as to which Casdin Capital, LLC has:  (i) Sole power to vote or to direct the vote  (ii) Shared power to vote or to direct the vote  (iii) Sole power to dispose or to direct the disposition of  (iv) Shared power to dispose or to direct the disposition of  Number of shares as to which Eli Casdin has:  (i) Sole power to vote or to direct the vote

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

(iii)

(iv)

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 five percent of the class of securities, check the following [].

0

4,592,316

Sole power to dispose or to direct the disposition of

Shared power to dispose or to direct the disposition of

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

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(1)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A

Identification and Classification of Members of the Group.

Item 8.

If a group has filed this schedule pursuant to §240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to §240.13d-1(c) or §240.13d-1(d), attach an exhibit stating the identity of each member of the group.

N/A

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

N/A

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.

## **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.

November 27, 2024
(Date)
Casdin Capital, LLC*
By: /s/ Eli Casdin
(Signature)
Eli Casdin, Managing Member
(Name/Title)
/s/ Eli Casdin*
Fli Casdin

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

Note. Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See s.240.13d-7 for other parties for whom copies are to be sent.

Attention. Intentional misstatements or omissions of fact constitute Federal criminal violations (see 18 U.S.C. 1001).

<sup>\*</sup> The Reporting Persons disclaim beneficial ownership in the Shares reported herein except to the extent of their pecuniary interest therein.

## **AGREEMENT**

The undersigned agree that this Schedule 13G dated November 27, 2024 relating to the Common Stock, \$0.0001 par value per share of Century Therapeutics, Inc., shall be filed on behalf of the undersigned.

Casdin Capital, LLC

By: /s/ Eli Casdin

(Signature)

Eli Casdin, Managing Member

(Name/Title)

/s/ Eli Casdin

Eli Casdin