UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

SENTI BIOSCIENCES INC

(Name of Issuer)

Common Stock, par value \$0.0001 per share (Title of Class of Securities)

> 81726A100 (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 Rule 13d–1(b)

- \boxtimes 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).

(1)	Names of reporting persons			
	Sculpto	- Capital LP		
(2)		e appropriate box if a member of a group (see instructions)		
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(3)	SEC use	only		
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(11)	Percent	of class represented by amount in Row (9)		
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(12)	Type of	reporting person (see instructions)		
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(1)	Names of reporting persons				
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(2)		ne appropriate box if a member of a group (see instructions)			
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CUSIP No. 81726A100

(1)	Names of reporting persons					
	Sculptor Capital Holding Corp.					
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(1)	(1) Names of reporting persons				
	Sculptor Capital Holding II LLC				
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(1)	1) Names of reporting persons				
	Sculpto	r Capital Management, Inc.			
(2)	Check t	ne appropriate box if a member of a group (see instructions)			
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(1)	Names of reporting persons				
	Sculptor Master Fund, Ltd.				
(2)		e appropriate box if a member of a group (see instructions)			
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(1)	Names of reporting persons				
	Sculptor Special Funding, LP				
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(3)	SEC use	only			
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(1)	Names of reporting persons					
	Sculptor Credit Opportunities Master Fund, Ltd.					
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(1)	Names of reporting persons					
	Soulpton Enhanced Master Fund. Ltd					
	Sculptor Enhanced Master Fund, Ltd.					
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- <u>Sculptor Capital LP ("Sculptor")</u>, a Delaware limited partnership, is the principal investment manager to a number of private funds and discretionary accounts (collectively, the "Accounts").
- <u>Sculptor Capital II LP ("Sculptor-II")</u>, a Delaware limited partnership that is wholly owned by Sculptor, also serves as the investment manager to certain of the Accounts. The Common Stock reported in this Schedule 13G are held in the Accounts managed by Sculptor and Sculptor-II.</u>
- <u>Sculptor Capital Holding Corporation ("SCHC")</u>, a Delaware corporation, serves as the general partner of Sculptor.
- Sculptor Capital Holding II LLC ("SCHC-II"), a Delaware limited liability company that is wholly owned by Sculptor, serves as the general partner of Sculptor-II.
- <u>Sculptor Capital Management, Inc. ("SCU")</u>, a Delaware limited liability company, is a holding company that is the sole shareholder of <u>SCHC and the ultimate parent company of Sculptor and Sculptor-II.</u>
- <u>Sculptor Master Fund, Ltd. ("SCMF") is a Cayman Islands company. Sculptor is the investment adviser to SCMF.</u>
- <u>Sculptor Special Funding, LP ("NRMD") is a Cayman Islands exempted limited partnership that is wholly owned by SCMF.</u>
- <u>Sculptor Credit Opportunities Master Fund, Ltd. ("SCCO") is a Cayman Islands company. Sculptor is the investment adviser to SCCO.</u>
- <u>Sculptor SC II LP ("NJGC") is a Delaware limited partnership. Sculptor-II is the investment adviser to NJGC.</u>
- Sculptor Enhanced Master Fund, Ltd. ("SCEN") is a Cayman Islands company. Sculptor is the investment adviser to SCEN.
- <u>The address of the principal business offices of Sculptor, Sculptor-II, SCHC, SCHC-II, SCU, SCMF, NRMD, SCEN, SCCO and NJGC is</u> <u>9 West 57 Street, 39 Floor, New York, NY 10019.</u>

Item 1(a) Name of issuer:

SENTI BIOSCIENCES INC, a Delaware corporation (the "Issuer")

Item 1(b) Address of issuer's principal executive offices:

<u>2 Corporate Drive, First Floor</u> South San Francisco, CA 94080

2(a) Name of person filing:

Sculptor Capital LP

2(b) Address or principal business office or, if none, residence:

9 West 57th Street, New York, New York 10019

2(c) Citizenship:

<u>Delaware</u>

2(d) Title of class of securities:

Common Stock, par value \$0.0001 per share

2(e) CUSIP No.: 81726A100

Item 3. If this statement is filed pursuant to §§240.13d–1(b) or 240.13d–2(b) or (c), check whether the person filing is a:

- (a) \Box Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
- (b) \Box Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) \Box Insurance company as defined in section 3(a)(19) of the 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) \Box An investment adviser in accordance with §240.13d–1(b)(1)(ii)(E);
- (f) \Box An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
- (g) \Box A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
- (h) 🛛 A savings associations 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) \Box A non-U.S. institution in accordance with §240.13d–1(b)(1)(ii)(J);
- (k) \Box Group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned: 0

(b) Percent of class: 0.00%

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

- (i) Sole power to vote or to direct the vote $\mathbf{0}$.
- (ii) Shared power to vote or to direct the vote 0
- (iii) Sole power to dispose or to direct the disposition of **0**
- (iv) Shared power to dispose or to direct the disposition of ${\bf 0}$

Sculptor and Sculptor-II serve as the principal investment managers to the Accounts and thus may be deemed beneficial owners of the Common Stock in the Accounts managed by Sculptor and Sculptor-II. SCHC-II serves as the sole general partner of Sculptor-II and is wholly owned by Sculptor. SCHC serves as the sole general partner of Sculptor as well as Sculptor-II and, therefore, may be deemed to be the beneficial owners of the Common Stock reported in this Schedule 13G. SCU is the sole shareholder of SCHC, and, for purposes of this Schedule 13G, may be deemed a beneficial owner of the Common Stock reported herein.

The percentages reported in this Schedule 13G have been calculated based on 43,857,077 shares of Common Stock, as set forth in the Issuer's Form 10-Q filed November 14, 2022.

Item 5. Ownership of 5 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 \Box .

Dissolution of a group requires a response to this item.

Item 6. Ownership of More than 5 Percent on Behalf of Another Person.

See Item 4.

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

N/A

- Item 8.Identification and Classification of Members of the Group.See Item 4.
- Item 9. Notice of Dissolution of Group.

N/A

Item 10. Certifications

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are 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.

Signatures

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.

Date: February 14, 2023

SCULPTOR CAPITAL LP

By: Sculptor Capital Holding Corporation, its General Partner Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR CAPITAL II LP

By: Sculptor Capital Holding II LLC, its General Partner By: Sculptor Capital LP, its Member By: Sculptor Capital Holding Corporation, its General Partner Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR CAPITAL HOLDING CORPORATION

Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR CAPITAL HOLDING II LLC

Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR CAPITAL MANAGEMENT, INC.

Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR MASTER FUND, LTD.

By: Sculptor Capital LP, its investment manager By: Sculptor Capital Holding Corporation, its General Partner Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR SPECIAL FUNDING, LP

By: Sculptor Capital LP, its investment manager By: Sculptor Capital Holding Corporation, its General Partner Signature:/s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR ENHANCED MASTER FUND, LTD.

By: Sculptor Capital LP, its Investment Manager By: Sculptor Capital Holding Corporation, its General Partner Signature:/s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR CREDIT OPPORTUNITIES MASTER FUND, LTD.

By: Sculptor Capital LP, its Investment Manager By: Sculptor Capital Holding Corporation, its General Partner Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer

SCULPTOR SC II LP

By: Sculptor Capital II LP, its Investment Manager By: Sculptor Capital Holding II LLC, its General Partner By: Sculptor Capital LP, its Member By: Sculptor Capital Holding Corporation, its General Partner Signature: /s/ Wayne Cohen Name: Wayne Cohen Title: President and Chief Operating Officer