

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK0001753655

Filer CCCXXXXXXXX

Is this a LIVE or TEST Filing?☒ LIVE ☐ TEST

Submission Contact Information

Name
Phone
E-Mail Address

144: Issuer Information

Name of IssuerTwist Bioscience Corp

SEC File Number001-38720

Address of Issuer681 GATEWAY BLVD.
SOUTH SAN FRANCISCO
CALIFORNIA
94080

Phone800-719-0671

Name of Person for Whose Account the Securities are To Be SoldLeproust Emily M.

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to IssuerOfficer

Relationship to IssuerDirector

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value	Number of Shares or Other Units Outstanding	Approximate Date of Sale	Name the Securities Exchange
Common	Fidelity Brokerage Services LLC 900 Salem Street Smithfield RI 02917	61509	9314307.87	62707424	09/17/2026	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Class	Date you Acquired	Nature of Acquisition	Name of Person from this	Date Donor	Amount of Securities	Date of Payment	Nature of Payment *
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		Transaction	Whom Acquired	a Gift?	Acquired	Acquired	
Common	01/04/2021	Restricted Stock Vesting	Issuer	☐	295	01/04/2021	Compensation
Common	01/24/2021	Restricted Stock Vesting	Issuer	☐	453	01/24/2021	Compensation
Common	02/19/2021	ESPP Purchase	Issuer	☐	187	02/19/2021	Cash
Common	02/20/2021	Restricted Stock Vesting	Issuer	☐	1352	02/20/2021	Compensation
Common	04/01/2021	Restricted Stock Vesting	Issuer	☐	320	04/01/2021	Compensation
Common	04/24/2021	Restricted Stock Vesting	Issuer	☐	480	04/24/2021	Compensation
Common	05/20/2021	Restricted Stock Vesting	Issuer	☐	1404	05/20/2021	Compensation
Common	07/01/2021	Restricted Stock Vesting	Issuer	☐	361	07/01/2021	Compensation
Common	07/24/2021	Restricted Stock Vesting	Issuer	☐	485	07/24/2021	Compensation
Common	08/20/2021	Restricted Stock Vesting	Issuer	☐	1420	08/20/2021	Compensation
Common	08/20/2021	ESPP Purchase	Issuer	☐	31	08/20/2021	Cash
Common	10/01/2021	Restricted Stock Vesting	Issuer	☐	346	10/01/2021	Compensation
Common	10/24/2021	Restricted Stock Vesting	Issuer	☐	489	10/24/2021	Compensation
Common	11/20/2021	Restricted Stock Vesting	Issuer	☐	1441	11/20/2021	Compensation
Common	01/01/2022	Restricted Stock Vesting	Issuer	☐	562	01/01/2022	Compensation
Common	01/24/2022	Restricted Stock Vesting	Issuer	☐	453	01/24/2022	Compensation
Common	02/18/2022	ESPP Purchase	Issuer	☐	116	02/18/2022	Cash
Common	02/20/2022	Restricted Stock Vesting	Issuer	☐	1437	02/20/2022	Compensation
Common	04/01/2022	Restricted Stock Vesting	Issuer	☐	648	04/01/2022	Compensation
Common	04/24/2022	Restricted Stock Vesting	Issuer	☐	991	04/24/2022	Compensation
Common	05/20/2022	Restricted Stock Vesting	Issuer	☐	2929	05/20/2022	Compensation
Common	07/01/2022	Restricted Stock Vesting	Issuer	☐	647	07/01/2022	Compensation
Common	07/24/2022	Restricted Stock Vesting	Issuer	☐	500	07/24/2022	Compensation
Common	08/20/2022	Restricted Stock Vesting	Issuer	☐	1450	08/20/2022	Compensation
Common	10/01/2022	Restricted Stock Vesting	Issuer	☐	1293	10/01/2022	Compensation
Common	12/19/2023	Restricted Stock Vesting	Issuer	☐	1006	12/19/2023	Compensation
Common	01/01/2024	Restricted Stock Vesting	Issuer	☐	1225	01/01/2024	Compensation
Common	02/02/2024	Restricted Stock Vesting	Issuer	☐	5839	02/02/2024	Compensation
Common	03/05/2024	Restricted Stock Vesting	Issuer	☐	1783	03/05/2024	Compensation
Common	03/19/2024	Restricted Stock Vesting	Issuer	☐	2607	03/19/2024	Compensation
Common	04/01/2024	Restricted Stock Vesting	Issuer	☐	1274	04/01/2024	Compensation

Common	06/05/2024	Restricted Stock Vesting	Issuer	☐	1322	06/05/2024 Compensation
Common	06/19/2024	Restricted Stock Vesting	Issuer	☐	1001	06/19/2024 Compensation
Common	07/01/2024	Restricted Stock Vesting	Issuer	☐	646	07/01/2024 Compensation
Common	08/02/2024	Restricted Stock Vesting	Issuer	☐	2711	08/02/2024 Compensation
Common	09/05/2024	Restricted Stock Vesting	Issuer	☐	1356	09/05/2024 Compensation
Common	09/19/2024	Restricted Stock Vesting	Issuer	☐	1002	09/19/2024 Compensation
Common	10/01/2024	Restricted Stock Vesting	Issuer	☐	7783	10/01/2024 Compensation
Common	11/02/2024	Restricted Stock Vesting	Issuer	☐	2860	11/02/2024 Compensation
Common	11/05/2024	Restricted Stock Vesting	Issuer	☐	9004	11/05/2024 Compensation

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	06/22/2026	1688	147400.21
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	06/25/2026	18880	1793600.00
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	08/03/2026	5101	435223.44
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	08/10/2026	113318	14183062.19
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	08/12/2026	19952	2495508.37
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	08/21/2026	6639	923261.83
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	08/25/2026	41570	6317760.97
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	09/08/2026	2302	282280.22

144: Remarks and Signature

Remarks

Date of Notice

09/17/2026

Date of Plan Adoption or Giving of
Instruction, If Relying on Rule 10b5-1

06/15/2026

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ Gary Redman, as a duly authorized representative of Fidelity Brokerage
Services LLC, as attorney-in-fact for Emily M. Leproust

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)