Form 144 Filer Information	UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549
FORM 144	Form 144 NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK	0001753655
Filer CCC	XXXXXXXX
Is this a LIVE or TEST Filing?	◉ LIVE ○ TEST

Submission Contact Information

Name	
Phone	
E-Mail Address	

144: Issuer Information

Name of Issuer	Twist Bioscience Corp
SEC File Number	001-38720
Address of Issuer	681 GATEWAY BLVD. SOUTH SAN FRANCISCO CALIFORNIA 94080
Phone	800-719-0671
Name of Person for Whose Account the Securities are To Be Sold	Leproust 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 Issuer	Officer
Relationship to Issuer	Director

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	41570	6317760.97	62707424	08/25/2026	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	Is this	Date Donor	Amount of Securities	Date of Payment	Nature of Payment *

		Transaction	Whom Acquired	a Gift?	Acquired	Acquired		
Common	02/18/2022	ESPP Purchase	Issuer	☐		116	02/18/2022	Cash
Common	07/01/2022	Restricted Stock Vesting	Issuer	☐		647	07/01/2022	Compensation
Common	07/24/2022	Restricted Stock Vesting	Issuer	☐		501	07/24/2022	Compensation
Common	08/20/2022	Restricted Stock Vesting	Issuer	☐		1450	08/20/2022	Compensation
Common	12/19/2023	Restricted Stock Vesting	Issuer	☐		1007	12/19/2023	Compensation
Common	03/05/2024	Restricted Stock Vesting	Issuer	☐		1783	03/05/2024	Compensation
Common	07/01/2024	Restricted Stock Vesting	Issuer	☐		364	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	☐		1357	09/05/2024	Compensation
Common	09/19/2024	Restricted Stock Vesting	Issuer	☐		1003	09/19/2024	Compensation
Common	10/01/2024	Restricted Stock Vesting	Issuer	☐		7785	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
Common	11/08/2024	Restricted Stock Vesting	Issuer	☐		5207	11/08/2024	Compensation
Common	12/19/2024	Restricted Stock Vesting	Issuer	☐		1041	12/19/2024	Compensation
Common	01/01/2025	Restricted Stock Vesting	Issuer	☐		254	01/01/2025	Compensation
Common	02/20/2025	Restricted Stock Vesting	Issuer	☐		1585	02/20/2025	Compensation
Common	02/20/2025	ESPP Purchase	Issuer	☐		283	02/20/2025	Cash
Common	03/05/2025	Restricted Stock Vesting	Issuer	☐		1326	03/05/2025	Compensation
Common	03/19/2025	Restricted Stock Vesting	Issuer	☐		1005	03/19/2025	Compensation
Common	04/01/2025	Restricted Stock Vesting	Issuer	☐		281	04/01/2025	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	05/26/2026	24282	1580245.85

Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	05/27/2026	25017	1633407.46
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	05/28/2026	16470	1118555.11
Emily M. Leproust 681 Gateway Blvd South San Francisco CA 94080	Common	06/08/2026	2265	158197.11
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

144: Remarks and Signature

Remarks	
Date of Notice	08/25/2026
Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1	05/27/2025

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/ Jared Cook, 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)