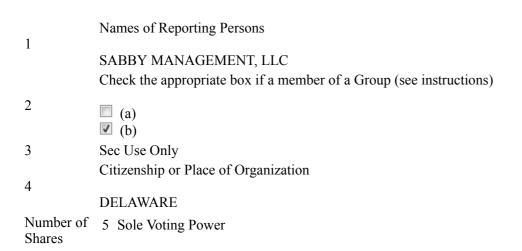
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934	
Transcode Therapeutics, Inc.	
(Name of Issuer)	
Common Stock	
(Title of Class of Securities)	
89357L402	
(CUSIP Number)	
12/31/2024	
(Date of Event Which Requires Filing of this Statement)	
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:	
Rule 13d-1(b)✓ Rule 13d-1(c)	
✓ Rule 13d-1(c)☐ Rule 13d-1(d)	

SCHEDULE 13G

CUSIP No. 89357L402



Beneficially Owned by Each Reporting Person With:	0.00 Shared Voting Power 6 69,555.00
	Sole Dispositive Power 7 0.00
	Shared Dispositive Power
	69,555.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	69,555.00
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)
	9.9 %
12	Type of Reporting Person (See Instructions)
	00

SCHEDULE 13G

CUSIP No. 89357L402

```
Names of Reporting Persons
1
           SABBY VOLATILITY WARRANT MASTER FUND LTD
           Check the appropriate box if a member of a Group (see instructions)
2
           (a)
           ☑ (b)
           Sec Use Only
3
           Citizenship or Place of Organization
           CAYMAN ISLANDS
              Sole Voting Power
              0.00
Number of
              Shared Voting Power
Shares
Beneficially
              69,555.00
Owned by
              Sole Dispositive Power
Each
Reporting
              0.00
Person
              Shared Dispositive
With:
            8 Power
              69,555.00
           Aggregate Amount Beneficially Owned by Each Reporting Person
9
           69,555.00
           Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10
           Percent of class represented by amount in row (9)
11
```

```
9.9 %
Type of Reporting Person (See Instructions)

OO
```

SCHEDULE 13G

CUSIP No. 89357L402

```
Names of Reporting Persons
1
            HAL MINTZ
            Check the appropriate box if a member of a Group (see instructions)
2
            (a)
             (b)
            Sec Use Only
3
            Citizenship or Place of Organization
            FLORIDA
               Sole Voting Power
            5
               0.00
Number of
               Shared Voting Power
Shares
Beneficially
               69,555.00
Owned by
               Sole Dispositive Power
Each
Reporting
               0.00
Person
               Shared Dispositive
With:
            8 Power
               69,555.00
            Aggregate Amount Beneficially Owned by Each Reporting Person
9
            69,555.00
            Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
10
            Percent of class represented by amount in row (9)
11
            9.9 %
            Type of Reporting Person (See Instructions)
12
            IN
```

SCHEDULE 13G

Name of person filing:

Item 1.

(a)

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Name of issuer:

(a)

Transcode Therapeutics, Inc.
Address of issuer's principal executive offices:

(b)

6 LIBERTY SQUARE, #2382, BOSTON, MASSACHUSETTS, 02109

Item 2.
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Address or principal business office or, if none, residence: Sabby Volatility Warrant Master Fund, Ltd. c/o Captiva (Cayman) Ltd Governors Square, Bldg 4, 2nd Floor 23 Lime (b) Tree Bay Avenue P.O. Box 32315 Grand Cayman KY1-1209 Cayman Islands Sabby Management, LLC 7012 Fisher Island Dr. Miami Beach, FL 33109 Hal Mintz c/o Sabby Management, LLC 7012 Fisher Island Dr. Miami Beach, FL 33109 Citizenship: (c) Sabby Volatility Warrant Master Fund, Ltd. - Cayman Islands Sabby Management, LLC - Delaware, USA Hal Mintz Title of class of securities: (d) Common Stock CUSIP No.: (e) 89357L402 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) Broker or dealer registered under section 15 of the Act (15 U.S.C. 780); (b) Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c); (c) 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); An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E); (e) (f) An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F); A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G); (g) (h) A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the (i) Investment Company Act of 1940 (15 U.S.C. 80a-3); A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), (j) please specify the type of institution: Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K). (k) Item 4. Ownership Amount beneficially owned: (a) Sabby Volatility Warrant Master Fund, Ltd. - 69,555 Sabby Management, LLC - 69,555 Hal Mintz - 69,555 Percent of class: (b) Sabby Volatility Warrant Master Fund, Ltd. - 9.9% Sabby Management, LLC - 9.9% Hal Mintz - 9.9% % Number of shares as to which the person has: (c) (i) Sole power to vote or to direct the vote: 0 (ii) Shared power to vote or to direct the vote: 69,555 (iii) Sole power to dispose or to direct the disposition of: 0 (iv) Shared power to dispose or to direct the disposition of: 69,555 Item 5. Ownership of 5 Percent or Less of a Class.

Ownership of more than 5 Percent on Behalf of Another Person.

Item 6.

Sabby Volatility Warrant Master Fund, Ltd. Sabby Management, LLC Hal Mintz

Not Applicable

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

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. 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 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.

SABBY MANAGEMENT, LLC

Signature: /S/ ROBERT GRUNDSTEIN

Name/Title: COO

Date: 01/03/2025

SABBY VOLATILITY WARRANT MASTER FUND LTD

Signature: /S/ ROBERT GRUNDSTEIN

Name/Title: COO OF INVESTMENT MANAGER

Date: 01/03/2025

HAL MINTZ

Signature: /S/ HAL MINTZ Name/Title: HAL MINTZ Date: 01/03/2025