

**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**SCHEDULE 13G**

**UNDER THE SECURITIES EXCHANGE ACT OF 1934**

(Amendment No. 1)\*

**iBio, Inc.**

(Name of Issuer)

**Common Stock**

(Title of Class of Securities)

**451033203**

(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(d)

**SCHEDULE 13G**

CUSIP No. 451033203

1	<b>Names of Reporting Persons</b> SABBY MANAGEMENT, LLC
2	<b>Check the appropriate box if a member of a Group (see instructions)</b> <input type="checkbox"/> (a) <input checked="" type="checkbox"/> (b)
3	<b>Sec Use Only</b>
4	<b>Citizenship or Place of Organization</b> DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 0.00
	6	Shared Voting Power 19,250.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 19,250.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 19,250.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) <input type="checkbox"/>	
11	Percent of class represented by amount in row (9) 0.2 %	
12	Type of Reporting Person (See Instructions) OO	

SCHEDULE 13G

CUSIP No.	451033203
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1	Names of Reporting Persons SABBY VOLATILITY WARRANT MASTER FUND LTD	
2	Check the appropriate box if a member of a Group (see instructions) <input type="checkbox"/> (a) <input checked="" type="checkbox"/> (b)	
3	Sec Use Only	
4	Citizenship or Place of Organization CAYMAN ISLANDS	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 0.00
	6	Shared Voting Power 19,250.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 19,250.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 19,250.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) <input type="checkbox"/>	

11	Percent of class represented by amount in row (9) 0.2 %
12	Type of Reporting Person (See Instructions) OO

SCHEDULE 13G

CUSIP No.	451033203
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1	<b>Names of Reporting Persons</b> HAL MINTZ
2	<b>Check the appropriate box if a member of a Group (see instructions)</b> <input type="checkbox"/> (a) <input checked="" type="checkbox"/> (b)
3	<b>Sec Use Only</b>
4	<b>Citizenship or Place of Organization</b> FLORIDA
Number of Shares Beneficially Owned by Each Reporting Person With:	5 <b>Sole Voting Power</b> 0.00
	6 <b>Shared Voting Power</b> 19,250.00
	7 <b>Sole Dispositive Power</b> 0.00
	8 <b>Shared Dispositive Power</b> 19,250.00
9	<b>Aggregate Amount Beneficially Owned by Each Reporting Person</b> 19,250.00
10	<b>Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)</b> <input type="checkbox"/>
11	Percent of class represented by amount in row (9) 0.2 %
12	Type of Reporting Person (See Instructions) IN

SCHEDULE 13G

Item 1.

- (a) Name of issuer:  
iBio, Inc.

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

600 MADISON AVENUE, SUITE 1601, 600 MADISON AVENUE, SUITE 1601, NEW YORK, NEW YORK, 10022-1737.

**Item 2.**

(a) **Name of person filing:**

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

(b) **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 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

(c) **Citizenship:**

Sabby Volatility Warrant Master Fund, Ltd. - Cayman Islands  
Sabby Management, LLC - Delaware, USA  
Hal Mintz - USA

(d) **Title of class of securities:**

Common Stock

(e) **CUSIP No.:**

451033203

**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. 78o);
- (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);
- (e)  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)  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)  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), please specify the type of institution:
- (k)  Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

**Item 4. Ownership**

(a) **Amount beneficially owned:**

Sabby Volatility Warrant Master Fund, Ltd. - 19,250

Sabby Management, LLC - 19,250

Hal Mintz - 19,250

**(b) Percent of class:**

Sabby Volatility Warrant Master Fund, Ltd. - 0.21%

Sabby Management, LLC - 0.21%

Hal Mintz - 0.21%  
%

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

**(i) Sole power to vote or to direct the vote:**

0

**(ii) Shared power to vote or to direct the vote:**

19,250

**(iii) Sole power to dispose or to direct the disposition of:**

0

**(iv) Shared power to dispose or to direct the disposition of:**

19,250

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

Ownership of 5 percent or less of a class

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

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