# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

**SCHEDULE 13G** 

(Rule 13d-102)

Under the Securities Exchange Act of 1934 (Amendment No. 3)\*

(Name of Issuer)  Common stock, par value \$0.0001 per share  (Title of Class of Securities)  05455M100  (CUSIP Number)  December 31, 2020  Date of Event Which Requires Filing of the 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)  *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 disclosures provided in a prior cover page.  The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange	AvroBio, Inc.
Common stock, par value \$0.0001 per share  (Title of Class of Securities)  05455M100  (CUSIP Number)  December 31, 2020  Date of Event Which Requires Filing of the 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)  *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 disclosures provided in a prior cover page.  The information required on 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	· · · · · · · · · · · · · · · · · · ·
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	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

CU	CUSIP No. 05455M100 13G/A Page 2 of 14 Pages				
1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  Citadel Advisors LLC				
2.			IATE BOX IF A MEMBER OF A GROUP  (a)   (b)		
3.	SEC USE ONI	LY			
4.	CITIZENSHIP <b>Dela</b> v		E OF ORGANIZATION		
_	MBER OF	5.	SOLE VOTING POWER 0		
BENE OW 1	SHARES BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER 1,653,857 shares		
REPORTING PERSON WITH		PERSON 7. SOLE DISPOSITIVE POWER			
8. SHARED DISPOSITIVE POWER See Row 6 above					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  See Row 6 above				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.0% <sup>1</sup>				
12.	TYPE OF REPORTING PERSON IA; OO; HC				

The percentages reported in this Schedule 13G/A are based upon 41,449,153 shares of common stock outstanding as of November 24, 2020 after completion of the issuer's public offering (according to the issuer's prospectus supplement as filed with the Securities and Exchange Commission on November 20, 2020).

CU	CUSIP No. 05455M100 13G/A Page 3 of 14 Pages				
1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  Citadel Advisors Holdings LP				
2.			IATE BOX IF A MEMBER OF A GROUP  (a)   (b)		
3.	SEC USE ONI	LY			
4.	CITIZENSHIP <b>Delav</b>		E OF ORGANIZATION		
	MBER OF	5.	SOLE VOTING POWER 0		
BENE OW	HARES EFICIALLY /NED BY EACH	6.	SHARED VOTING POWER 1,653,857 shares		
P	REPORTING PERSON 7 WITH		SOLE DISPOSITIVE POWER 0		
8. SHARED DISPOSITIVE POWER See Row 6 above					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  See Row 6 above				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.0%				
12.	TYPE OF REPORTING PERSON PN; HC				

CU	CUSIP No. 05455M100 13G/A Page 4 of 14 Pages				
1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  Citadel GP LLC				
2.			IATE BOX IF A MEMBER OF A GROUP  (a)   (b)		
3.	SEC USE ONI	LY			
4.	CITIZENSHIP <b>Delav</b>		E OF ORGANIZATION		
	MBER OF	5.	SOLE VOTING POWER 0		
BENI OW	HARES EFICIALLY /NED BY EACH	6.	SHARED VOTING POWER 1,653,857 shares		
P	REPORTING PERSON WITH		SOLE DISPOSITIVE POWER 0		
8. SHARED DISPOSITIVE POWER See Row 6 above.					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  See Row 6 above.				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.0%				
12.	TYPE OF REPORTING PERSON OO; HC				

CU	CUSIP No. 05455M100 13G/A Page 5 of 14 Pages				
1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Citadel Securities LLC				
2.			IATE BOX IF A MEMBER OF A GROUP  (a)   (b)		
3.	SEC USE ONI	LY			
4.	CITIZENSHIP <b>Delav</b>		E OF ORGANIZATION		
	MBER OF	5.	SOLE VOTING POWER 0		
BENE OW	HARES EFICIALLY /NED BY EACH	6.	SHARED VOTING POWER 14,954 shares		
P			SOLE DISPOSITIVE POWER 0		
8. SHARED DISPOSITIVE POWER See Row 6 above.					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  See Row 6 above.				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) Less than 0.1%				
12.	TYPE OF REPORTING PERSON BD, OO				

CU	CUSIP No. 05455M100 Page 6 of 14 Pages				
1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON CALC IV LP				
2.	CHECK THE	APPROPR	IATE BOX IF A MEMBER OF A GROUP  (a)   (b)		
3.	SEC USE ONI	LY			
4.	CITIZENSHIP <b>Dela</b> v		E OF ORGANIZATION		
	MBER OF	5.	SOLE VOTING POWER 0		
BENI OW	HARES EFICIALLY /NED BY EACH	6.	SHARED VOTING POWER 14,954 shares		
P	REPORTING PERSON WITH		SOLE DISPOSITIVE POWER 0		
		8.	SHARED DISPOSITIVE POWER See Row 6 above.		
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  See Row 6 above.				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) Less than 0.1%				
12.		TYPE OF REPORTING PERSON PN; HC			

CU	CUSIP No. 05455M100 13G/A Page 7 of 14 Pages				
1.	NAME OF REPORTING PERSON S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON  Citadel Securities GP LLC				
2.			IATE BOX IF A MEMBER OF A GROUP  (a)   (b)		
3.	SEC USE ONI	LY			
4.	CITIZENSHIP <b>Delav</b>		E OF ORGANIZATION		
	MBER OF	5.	SOLE VOTING POWER 0		
BENI OW	HARES EFICIALLY /NED BY EACH	6.	SHARED VOTING POWER 14,954 shares		
P	REPORTING PERSON 7. SOLE DISPOSITIVE POWER WITH 0				
8. SHARED DISPOSITIVE POWER See Row 6 above.					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  See Row 6 above.				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) Less than 0.1%				
12.	TYPE OF REPORTING PERSON OO; HC				

CUSIP No. 05455M100			13G/A	Page 8 of 14 Pages	
	· · · · · · · · · · · · · · · · · · ·				
1.	NAME OF RE S.S. OR I.R.S.		PERSON CATION NO. OF ABOVE PERSON		
	Kenneth Griff	in			
2.	CHECK THE A	APPROPR	IATE BOX IF A MEMBER OF A GROUP  (a)  (b)		
3.	SEC USE ONI	Y			
4.	_	OR PLAC	E OF ORGANIZATION		
	MBER OF	5.	SOLE VOTING POWER 0		
BENE OW	SHARES BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER 1,668,811 shares		
REPORTING PERSON WITH		7.	SOLE DISPOSITIVE POWER 0		
8. SHARED DISPOSITIVE POWER See Row 6 above					
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON  See Row 6 above				
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES □				
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 4.0%				
12.		TYPE OF REPORTING PERSON IN; HC			

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#### Item 1(a) Name of Issuer

AvroBio, Inc.

## Item 1(b) Address of Issuer's Principal Executive Offices

One Kendall Square, Building 300, Suite 201, Cambridge, MA 02139

#### Item 2(a) Name of Person Filing

This Schedule 13G/A is being jointly filed by Citadel Advisors LLC ("Citadel Advisors"), Citadel Advisors Holdings LP ("CAH"), Citadel GP LLC ("CGP"), Citadel Securities LLC ("Citadel Securities"), CALC IV LP ("CALC4"), Citadel Securities GP LLC ("CSGP") and Mr. Kenneth Griffin (collectively with Citadel Advisors, CAH, CGP, Citadel Securities, CALC4 and CSGP, the "Reporting Persons") with respect to shares of common stock (and options to purchase common stock) of the above-named issuer owned by Citadel Multi-Strategy Equities Master Fund Ltd., a Cayman Islands limited company ("CM"), and Citadel Securities.

Citadel Advisors is the portfolio manager for CM. CAH is the sole member of Citadel Advisors. CGP is the general partner of CAH. CALC4 is the non-member manager of Citadel Securities. CSGP is the general partner of CALC4. Mr. Griffin is the President and Chief Executive Officer of CGP, and owns a controlling interest in CGP and CSGP.

The filing of this statement shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any securities covered by the statement other than the securities actually owned by such person (if any).

#### Item 2(b) Address of Principal Business Office

The address of the principal business office of each of the Reporting Persons is 131 S. Dearborn Street, 32nd Floor, Chicago, Illinois 60603.

## Item 2(c) Citizenship

Each of Citadel Advisors, CGP, Citadel Securities and CSGP is organized as a limited liability company under the laws of the State of Delaware. Each of CALC4 and CAH is organized as a limited partnership under the laws of the State of Delaware. Mr. Griffin is a U.S. citizen.

#### Item 2(d) Title of Class of Securities

Common stock, par value \$0.0001 per share

# Item 2(e) CUSIP Number

05455M100

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Item 3	If this statement is filed pursuant to Rules 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:			
	(a)		Broker or dealer registered under Section 15 of the Exchange Act;	
	(b)		Bank as defined in Section 3(a)(6) of the Exchange Act;	
	(c)		Insurance company as defined in Section 3(a)(19) of the Exchange Act;	
	(d)		Investment company registered under Section 8 of the Investment Company Act;	
	(e)		An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);	
	(f)		An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);	
	(g)		A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);	
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;	
	(i)		A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;	
	(j)		A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);	
	(k)		Group, in accordance with Rule 13d-1(b)(1)(ii)(K).	
	If filing	g as a no	on-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J), please specify the type of institution:	

#### Item 4 Ownership

## A. Citadel Advisors LLC

- (a) Citadel Advisors may be deemed to beneficially own 1,653,857 shares of common stock.
- (b) The number of shares that Citadel Advisors may be deemed to beneficially own constitutes approximately 4.0% of the common stock outstanding.
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0
  - (ii) shared power to vote or to direct the vote: 1,653,857
  - (iii) sole power to dispose or to direct the disposition of: 0
  - (iv) shared power to dispose or to direct the disposition of: 1,653,857
- B. Citadel Advisors Holdings LP and Citadel GP LLC
  - (a) Each of Citadel Advisors Holdings LP and Citadel GP LLC may be deemed to beneficially own 1,653,857 shares of common stock.
  - (b) The number of shares that each of Citadel Advisors Holdings LP and Citadel GP LLC may be deemed to beneficially own constitutes approximately 4.0% of the common stock outstanding.
  - (c) Number of shares as to which such person has:
    - (i) sole power to vote or to direct the vote: 0
    - (ii) shared power to vote or to direct the vote: 1,653,857
    - (iii) sole power to dispose or to direct the disposition of: 0
    - (iv) shared power to dispose or to direct the disposition of: 1,653,857

#### C. Citadel Securities LLC

- (a) Citadel Securities LLC may be deemed to beneficially own 14,954 shares of common stock.
- (b) The number of shares that Citadel Securities LLC may be deemed to beneficially own constitutes less than 0.1% of the common stock outstanding.

- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0
  - (ii) shared power to vote or to direct the vote: 14,954
  - (iii) sole power to dispose or to direct the disposition of: 0
  - (iv) shared power to dispose or to direct the disposition of: 14,954

#### D. CALC IV LP and Citadel Securities GP LLC

- (a) Each of CALC IV LP and Citadel Securities GP LLC may be deemed to beneficially own 14,954 shares of common stock.
- (b) The number of shares that each of CALC IV LP and Citadel Securities GP LLC may be deemed to beneficially own constitutes less than 0.1% of the common stock outstanding.
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0
  - (ii) shared power to vote or to direct the vote: 14,954
  - (iii) sole power to dispose or to direct the disposition of: 0
  - (iv) shared power to dispose or to direct the disposition of: 14,954

# E. Kenneth Griffin

- (a) Mr. Griffin may be deemed to beneficially own 1,668,811 shares of common stock.
- (b) The number of shares that Mr. Griffin may be deemed to beneficially own constitutes approximately 4.0% of the common stock outstanding.
- (c) Number of shares as to which such person has:
  - (i) sole power to vote or to direct the vote: 0
  - (ii) shared power to vote or to direct the vote: 1,668,811
  - (iii) sole power to dispose or to direct the disposition of: 0
  - (iv) shared power to dispose or to direct the disposition of: 1,668,811

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# Item 5 Ownership of Five 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  $\boxtimes$ .

#### Item 6 Ownership of More than Five 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

See Item 2 above

Item 8 Identification and Classification of Members of the Group

Not Applicable

Item 9 Notice of Dissolution of Group

Not Applicable

Item 10 Certification

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.

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After reasonable inquiry and to the best of its knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct.

Dated this 16<sup>th</sup> day of February, 2021.

# CITADEL SECURITIES LLC

By: /s/ Guy Miller

Guy Miller, Authorized Signatory

CALC IV LP

By: /s/ Guy Miller

Guy Miller, Authorized Signatory

CITADEL SECURITIES GP LLC

By: /s/ Guy Miller
Guy Miller, Authorized Signatory

CITADEL ADVISORS LLC

By: /s/ Gregory Johnson

Gregory Johnson, Authorized Signatory

CITADEL ADVISORS HOLDINGS LP

By: /s/ Gregory Johnson

Gregory Johnson, Authorized Signatory

CITADEL GP LLC

By: /s/ Gregory Johnson

Gregory Johnson, Authorized Signatory

KENNETH GRIFFIN

By: /s/ Gregory Johnson

Gregory Johnson, attorney-in-fact\*

Gregory Johnson is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Advisors LLC on Schedule 13G for Jaws Acquisition Corp. on February 1, 2021.

# **JOINT FILING AGREEMENT**

The undersigned hereby agree that the Statement on Schedule 13G/A filed herewith (and any amendments thereto), relating to the common stock of AvroBio, Inc., a Delaware corporation, is being filed jointly with the Securities and Exchange Commission pursuant to Rule 13d-1(c) under the Securities Exchange Act of 1934, as amended, on behalf of each of the undersigned.

This Agreement may be executed in counterparts and each of such counterparts taken together shall constitute one and the same instrument.

Dated this 16<sup>th</sup> day of February, 2021.

CITADEL SECURITIES LLC	CITADEL ADVISORS LLC
By: /s/ Guy Miller	By: /s/ Gregory Johnson
Guy Miller, Authorized Signatory	Gregory Johnson, Authorized Signatory
CALC IV LP	CITADEL ADVISORS HOLDINGS LP
By: /s/ Guy Miller	By: /s/ Gregory Johnson
Guy Miller, Authorized Signatory	Gregory Johnson, Authorized Signatory
CITADEL SECURITIES GP LLC	CITADEL GP LLC
By: /s/ Guy Miller	By: /s/ Gregory Johnson
Guy Miller, Authorized Signatory	Gregory Johnson, Authorized Signatory
	KENNETH GRIFFIN
	By: /s/ Gregory Johnson
	Gregory Johnson, attorney-in-fact*

Gregory Johnson is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Advisors LLC on Schedule 13G for Jaws Acquisition Corp. on February 1, 2021.