## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 13G/A (Rule 13d-102)

Amendment No. 1

## **Under the Securities Exchange Act of 1934**

AVROBIO INC
(Name of Issuer)
COMMON STOCK, \$0.0001 PAR VALUE PER SHARE
(Title of Class of Securities)
05455M100
(CUSIP Number)
December 31, 2022
(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)       □
*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 the disclosures provided in a prior cover page.
The information required in 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 Notes).
(Continued on following pages) (Page 1 of 12 Pages)

CUSIP No. 05455M100			Schedule 13G/A	Page 2 of 12 Pages			
1	NAME OF REPORTING PERSONS						
	THE K2 PRINCIPAL FUND, L.P.						
2	CHECK THE A	APPROPRI	ATE BOX IF A MEMBER OF A GROUP	(a) 🗆			
	(b) 🗆						
3	SEC USE ONL	Y					
4	CITIZENSHIP OR PLACE OF ORGANIZATION						
	ONTARIO, CA						
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER				
			-0-				
		6	SHARED VOTING POWER				
		7	SOLE DISPOSITIVE POWER				
			-0-				
		8	SHARED DISPOSITIVE POWER				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES						
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)						
	0.00%						
12	TYPE OF REPORTING PERSON						
	PN						

CUSIP No. 05455M100			Schedule 13G/A	Page 3 of 12 Pages		
1	NAME OF REPORTING PERSONS					
	K2 GENPAR 2017 INC.					
2	CHECK THE	A DDD ODD	(ATE DOV IF A MEMBER OF A CROUD	(a) [7]		
2	CHECK THE F	APPROPR	ATE BOX IF A MEMBER OF A GROUP	(a) □ (b) □		
3	SEC USE ONL	Y		(0) 🗆		
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	ONTARIO, CANADA					
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH		5	SOLE VOTING POWER			
			-0-			
		6	SHARED VOTING POWER			
			COLE DICDOCITIVE DOVIED			
		7	SOLE DISPOSITIVE POWER			
		8	SHARED DISPOSITIVE POWER			
			SIMILED DISTOSITIVE TOWER			
9	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING P	ERSON		
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
12	0.00%					
12	TYPE OF REPORTING PERSON CO					
ĺ						