SCHEDULE 13G

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

KALA BIO, Inc. (f/k/a Kala Pharmaceuticals, Inc.) (Name of Issuer) Common Stock, par value \$0.001 per share (Title of Class of Securities) 483119202 (CUSIP Number) December 31, 2023 (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 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 (the "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).

1 NAMES OF REPORTING PERSONS						
	Baker Bros. Advisors LP					
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)			(a) □ (b) □		
3	3 SEC USE ONLY					
4	4 CITIZENS		IIP OR PLACE OF ORGANIZATION			
	Delaware	are				
		5	SOLE VOTING POWER			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING			269,213 (1)			
		6	SHARED VOTING POWER			
			-0-			
		7	SOLE DISPOSITIVE POWER			
	PERSON WITH		269,213 (1)			
,,,,,,		8	SHARED DISPOSITIVE POWER			
			-0-			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	269,213 (1)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
11	PERCENT O	F CL	ASS REPRESENTED BY AMOUNT IN ROW 9			
	9.99% (1)(2)					
12	TYPE OF REPORTING PERSON (See Instructions)					
	IA, PN					

- (1) Includes 2,600 shares of Common Stock ("Common Stock") of KALA BIO, Inc. (the "Issuer") issuable upon conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 and subject to the limitations as described therein) (or some combination thereof) directly held by the Funds (as defined in Item 4 below).
- (2) Based on 2,693,116 shares of Common Stock of the Issuer outstanding as of November 10, 2023, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission ("SEC") on November 13, 2023, plus 2,600 shares of Common Stock issuable upon the conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 below) (or some combination thereof) that are subject to the limitations on conversion described in Item 4.

1	1 NAMES OF		REPORTING PERSONS				
	Baker Bros. Advisors (GP) LLC						
2	2 CHECK THE APPROPRIA		PROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)	(a) □ (b) □			
3	SEC USE C	ONLY					
4	CITIZENS	HIP O	R PLACE OF ORGANIZATION				
Delaware							
		5	SOLE VOTING POWER				
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH			269,213 (1)				
		6	SHARED VOTING POWER				
			-0-				
		7	SOLE DISPOSITIVE POWER				
			269,213 (1)				
		8	SHARED DISPOSITIVE POWER				
			-0-				
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON						
	269,213 (1)						
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)						
11	PERCENT O	F CLA	ASS REPRESENTED BY AMOUNT IN ROW 9				
9.99% (1)(2)							
12	TYPE OF REPORTING PERSON (See Instructions)						
	HC, OO						

- (1) Includes 2,600 shares of Common Stock of the Issuer issuable upon conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 and subject to the limitations as described therein) (or some combination thereof) directly held by the Funds (as defined in Item 4 below).
- (2) Based on 2,693,116 shares of Common Stock of the Issuer outstanding as of November 10, 2023, as reported in the Issuer's Form 10-Q filed with the SEC on November 13, 2023, plus 2,600 shares of Common Stock issuable upon the conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 below) (or some combination thereof) that are subject to the limitations on conversion described in Item 4.

1 NAMES		OF REPORTING PERSONS				
	Felix J. Baker					
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)			(a) □ (b) □		
3	3 SEC USE ONLY					
4 CITIZENSHIP OR PLACE OF ORGANIZATION			R PLACE OF ORGANIZATION			
	United State	United States				
		5	SOLE VOTING POWER			
			269,213 (1)			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING		6	SHARED VOTING POWER			
			-0-			
		7	SOLE DISPOSITIVE POWER			
]	PERSON WITH		269,213 (1)			
		8	SHARED DISPOSITIVE POWER			
			-0-			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	269,213 (1)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
11	PERCENT O	F CLA	ASS REPRESENTED BY AMOUNT IN ROW 9			
9.99% (1)(2)						
12	2 TYPE OF REPORTING PERSON (See Instructions)					
	IN, HC					

- (1) Includes 2,600 shares of Common Stock of the Issuer issuable upon conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 and subject to the limitations as described therein) (or some combination thereof) directly held by the Funds (as defined in Item 4 below).
- (2) Based on 2,693,116 shares of Common Stock of the Issuer outstanding as of November 10, 2023, as reported in the Issuer's Form 10-Q filed with the SEC on November 13, 2023, plus 2,600 shares of Common Stock issuable upon the conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 below) (or some combination thereof) that are subject to the limitations on conversion described in Item 4.

1	NAMES OF	OF REPORTING PERSONS				
	Julian C. Baker					
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)			(a) □ (b) □		
3	3 SEC USE ONLY					
4 CITIZENSHIP OR PLACE OF ORGANIZATION			R PLACE OF ORGANIZATION			
	United State	United States				
		5	SOLE VOTING POWER			
NUMBER OF SHARES BENEFICIALLY OWNED BY			269,213 (1)			
		6	SHARED VOTING POWER			
			-0-			
	EACH CPORTING	7	SOLE DISPOSITIVE POWER			
	PERSON WITH		269,213 (1)			
		8	SHARED DISPOSITIVE POWER			
			-0-			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	269,213 (1)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)					
11	PERCENT O	F CLA	ASS REPRESENTED BY AMOUNT IN ROW 9			
9.99% (1)(2)						
12	12 TYPE OF REPORTING PERSON (See Instructions)					
	IN, HC					

- (1) Includes 2,600 shares of Common Stock of the Issuer issuable upon conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 and subject to the limitations as described therein) (or some combination thereof) directly held by the Funds (as defined in Item 4 below).
- (2) Based on 2,693,116 shares of Common Stock of the Issuer outstanding as of November 10, 2023, as reported in the Issuer's Form 10-Q filed with the SEC on November 13, 2023, plus 2,600 shares of Common Stock issuable upon the conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (as defined in Item 4 below) (or some combination thereof) that are subject to the limitations on conversion described in Item 4.

Amendment No. 1 to Schedule 13G

This Amendment No. 1 to Schedule 13G amends and restates the previously filed Schedule 13G filed by Baker Bros. Advisors LP (the "Adviser"), Baker Bros. Advisors (GP) LLC (the "Adviser GP"), Julian C. Baker and Felix J. Baker (collectively, the "Reporting Persons"). Except as supplemented herein, such statements, as heretofore amended and supplemented, remain in full force and effect.

Item 1(a)	Name of Issuer:					
	KALA BIO, Inc. (the "Issuer")					
Item 1(b)	Address of Issuer's Principal Executive Offices:					
	1167 Massachusetts Avenue					
	Arlington, MA 02476					
Item 2(a)	Name of Person Filing:					
	This Amendment No. 1 is being filed jointly by the Reporting Persons.					
Item 2(b)	Address of Principal Business Office or, if None, Residence:					
	The business address of each of the Reporting Persons is:					
	c/o Baker Bros. Advisors LP					
	860 Washington Street, 3 rd Floor					
	New York, NY 10014					
	(212) 339-5690					
Item 2(c)	Citizenship:					
	The Adviser is a limited partnership organized under the laws of the State of Delaware. The Adviser GP is a limited liability company organized under the laws of the State of Delaware. The citizenship of each of Julian C. Baker and Felix J. Baker is the United States of America.					
Item 2(d)	Title of Class of Securities:					
	Common Stock, \$0.001 par value per share ("Common Stock")					
Item 2(e)	CUSIP Number:					
	483119202					
Item 3	If this statement is filed pursuant to §§240.13d-1(b) or (c), check whether the person filing is a:					
	(a) \square Broker or dealer registered under Section 15 of the Exchange Act.					
	(b) \square Bank as defined in section 3(a)(6) of the Exchange Act.					
	(c) \square 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 of 1940.					
	(e) ⊠ An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E).					
	(f) \square An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).					
	(g) \boxtimes 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) \square 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.	
(j) \square Group, in accordance with Rule 13d-1(b)(1)(ii)(J).	
Ownershin	

Item 4 Ownership:

Items 5 through 9 and 11 of each of the cover pages to this Amendment No. 1 are incorporated herein by reference. Set forth below is the aggregate number of shares of Common Stock directly held by each of Baker Brothers Life Sciences, L.P. ("Life Sciences") and 667, L.P. ("667", and together with Life Sciences, the "Funds") which may be deemed to be indirectly beneficially owned by the Reporting Persons, as well as shares of Common Stock that may be acquired upon conversion of Series E convertible non-redeemable preferred stock which is a Common Stock equivalent with no voting rights and convertible at any time on a 1-to-100 basis without consideration into Common Stock ("Series E Convertible Preferred") and Series F convertible non-redeemable preferred stock which is a Common Stock equivalent with no voting rights and convertible at any time on a 1-to-100 basis without consideration into Common Stock ("Series F Convertible Preferred") and together with Series E Convertible Preferred, the "Series E and F Convertible Preferred"), subject to the limitations on conversion described below.

The information set forth below is based upon 2,693,116 shares of Common Stock outstanding as of November 10, 2023, as reported in the Issuer's Form 10-Q filed with the Securities and Exchange Commission on November 13, 2023, plus 2,600 shares of Common Stock issuable upon the conversion of 26 shares of Series E Convertible Preferred or Series F Convertible Preferred (or some combination thereof) that are subject to the limitations on conversion described below. Such percentage figures are calculated in accordance with Rule 13d-3 under the Securities Exchange Act of 1934, as amended (the "Exchange Act").

	Number of Shares of Common	
	Stock we own or have the right	Percent of Class
Holder	to acquire within 60 days	Outstanding
667, L.P.	26,574	0.99%
Baker Brothers Life Sciences, L.P.	242,639	9.00%
Total	269.213	9.99%

The Series E and F Convertible Preferred are only convertible to the extent that after giving effect or immediately prior to such conversion the holders thereof and their affiliates and any persons who are members of a Section 13(d) group with the holders or their affiliates would beneficially own in the aggregate, for purposes of Rule 13d-3 under the Exchange Act, no more than 9.99% of the outstanding Common Stock of the Issuer (the "Beneficial Ownership Limitation"). As a result of the Beneficial Ownership Limitation, the number of shares of Common Stock that may be issued upon conversion of the shares of Series E and F Convertible Preferred by the above holders may change depending upon changes in the outstanding shares of Common Stock. By notice to the Issuer, the Funds may increase or decrease the Beneficial Ownership Limitation applicable to that Fund to any other percentage not in excess of 19.99%; provided that any such increase will not be effective until the 61st day after such notice is delivered to the Issuer.

Pursuant to the management agreements, as amended, among the Adviser, the Funds and their respective general partners, the Funds' respective general partners relinquished to the Adviser all discretion and authority with respect to the investment and voting power of the securities held by the Funds, and thus the Adviser has complete and unlimited discretion and authority with respect to the Funds' investments and voting power over investments.

The Adviser GP is the sole general partner of the Adviser. The Adviser GP, Felix J. Baker and Julian C. Baker as managing members of the Adviser GP, and the Adviser may be deemed to be beneficial owners of securities of the Issuer directly held by the Funds.

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 five percent of the class of securities, check the following \Box . N/A

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

N/A

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

The information in Item 4 is incorporated herein by reference.

Item 8 Identification and Classification of Members of the Group:

N/A

Item 9 Notice of Dissolution of Group:

N/A

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.

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.

February 14, 2024

BAKER BROS. ADVISORS LP

By: Baker Bros. Advisors (GP) LLC, its general partner

By: /s/ Scott L. Lessing

Name: Scott L. Lessing
Title: President

BAKER BROS. ADVISORS (GP) LLC

By: /s/ Scott L. Lessing

Name: Scott L. Lessing
Title: President

/s/ Julian C. Baker

Julian C. Baker

/s/ Felix J. Baker

Felix J. Baker