## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

### **SCHEDULE 13G**

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

## **Generation Bio Co.**

(Name of Issuer)

Common Stock, par value \$0.0001 per share (Title of Class of Securities)

> 37148K100 (CUSIP Number)

June 16, 2020 (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).

1	NAMES OF REPORTING PERSONS				
	Invus Public Equities, L.P.				
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
	(a) □ (b) □				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Bermuda				
		5 SOLE VOTING POWER			
NI	UMBER OF	2,814,191			
	SHARES	6 SHARED VOTING POWER			
	NEFICIALLY WNED BY	0			
R	EACH EPORTING	7 SOLE DISPOSITIVE POWER			
	PERSON	2,814,191			
	WITH	8 SHARED DISPOSITIVE POWER			
		0			
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,814,191				
10	CHECK IF 1	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)			
11					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
10	6.3%				
12	TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	PN				

CUSIP No.	37148K100
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1	NAMES OF REPORTING PERSONS				
	Invus Public Equities Advisors, LLC				
2					
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Delaware				
		5	SOLE VOTING POWER		
NI	IMBER OF		2,814,191		
	NUMBER OF SHARES BENEFICIALLY OWNED BY		SHARED VOTING POWER		
			0		
	EACH	7	SOLE DISPOSITIVE POWER		
	EPORTING PERSON		2.814.101		
	WITH		2,814,191 SHARED DISPOSITIVE POWER		
9	AGGREGA	FF A	0 MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
5	noonlon				
10					
10	CHECK IF	THE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	6.3%				
12					
	00				
	50				

1	NAMES OF REPORTING PERSONS				
	Artal Treasury Limited				
2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
	(a)  (b)  (c)  (c)  (c)  (c)  (c)  (c)  (c)  (c				
3	SEC USE ONLY				
4	CITIZENCI		DR PLACE OF ORGANIZATION		
4	CITIZENSH	IIP C	JR PLACE OF ORGANIZATION		
	Guernsey				
		5	SOLE VOTING POWER		
NI	UMBER OF		2,814,191		
	SHARES BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER		
			0		
			SOLE DISPOSITIVE POWER		
	EPORTING PERSON				
	WITH	8	2,814,191 SHARED DISPOSITIVE POWER		
		0			
			0		
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,814,191				
10	0 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
11					
	6.3%				
12					
	00				

Artal International S.C.A.         2       CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP <ul> <li>(a) □</li> <li>(b) □</li> <li>3</li> <li>SEC USE ONLY</li> </ul> 4       CITIZENSHIP OR PLACE OF ORGANIZATION <ul> <li>Luxembourg</li> <li>5</li> <li>SOLE VOTING POWER</li> <li>2,814,191</li> <li>SHARES</li> <li>6</li> <li>SHARED VOTING POWER</li> <li>2,814,191</li> <li>OUNED BY             <ul> <li>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</li> <li>2,814,191</li> <li>8</li> <li>SHARED DISPOSITIVE POWER</li> <li>0</li> <li>2,814,191</li> <li>SHARED DISPOSITIVE POWER</li> <li>2,814,191</li> <li>8</li> <li>SHARED DISPOSITIVE POWER</li> <li>2,814,191</li> <li>10</li> <li>CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</li> </ul> </li> </ul>	1 NAMES OF REPORTING PERSONS				
(a)       (b)         3       SEC USE ONLY         4       CITIZENSHIP OR PLACE OF ORGANIZATION         Luxembourg       5         SOLE VOTING POWER         SHARES       5         BENEFICIALLY       0         OWNED BY       0         EACH       7         SOLE DISPOSITIVE POWER         Z,814,191         0         2,814,191         8         SHARED OF ING         2,814,191         0         2,814,191         8         SHARED DISPOSITIVE POWER         0         2,814,191         10         CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	Artal International S.C.A.				
4       CITIZENSHIP OR PLACE OF ORGANIZATION         Luxembourg       5         SOLE VOTING POWER         2,814,191         SHARES         BENEFICIALLY         OWNED BY         EACH         7         SOLE DISPOSITIVE POWER         2,814,191         0         2,814,191         8         SHARED DISPOSITIVE POWER         0         2,814,191         10         CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
Luxembourg       5       SOLE VOTING POWER         NUMBER OF SHARES       5       SOLE VOTING POWER         BENEFICIALLY OWNED BY EACH REPORTING PERSON       6       SHARED VOTING POWER         0       0       0         2,814,191       0       0         VITH       8       SHARED DISPOSITIVE POWER         0       2,814,191       0         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191       0         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)	SEC USE ONLY				
5       SOLE VOTING POWER         NUMBER OF       2,814,191         SHARES       6         BENEFICIALLY       0         OWNED BY       0         EACH       7         SOLE DISPOSITIVE POWER         REPORTING         PERSON       2,814,191         WITH       8         SHARED DISPOSITIVE POWER         0       2,814,191         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191       10         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH       2,814,191         7       SOLE DISPOSITIVE POWER         2,814,191       0         8       SHARED DISPOSITIVE POWER         0       0         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191       10         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
NOMBLY OF       6       SHARED         SHARES       6       SHARED VOTING POWER         BENEFICIALLY       0       0         EACH       7       SOLE DISPOSITIVE POWER         REPORTING       2,814,191       8         WITH       8       SHARED DISPOSITIVE POWER         0       0       0         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191       10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
NOMBLY OF       6       SHARED VOTING POWER         BENEFICIALLY       0       0         OWNED BY       0       0         EACH       7       SOLE DISPOSITIVE POWER         PERSON       2,814,191       2,814,191         WITH       8       SHARED DISPOSITIVE POWER         0       0       2,814,191         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191       10         CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
OWNED BY EACH REPORTING PERSON       0         VITH       7         SOLE DISPOSITIVE POWER         2,814,191         VITH       8         SHARED DISPOSITIVE POWER         0         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
EACH REPORTING PERSON WITH       7       SOLE DISPOSITIVE POWER         2,814,191       2,814,191         8       SHARED DISPOSITIVE POWER         0       0         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191       2,814,191         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
PERSON       2,814,191         WITH       8         SHARED DISPOSITIVE POWER         0         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
WITH       2,014,151         8       SHARED DISPOSITIVE POWER         0       0         9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191       2,814,191         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
9       AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON         2,814,191         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
2,814,191         10       CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)					
11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
6.3%					
12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)					
00					

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1	NAMES OF	RE	PORTING PERSONS		
	Artal International Management S.A.				
2	2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □				
3	3 SEC USE ONLY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION				
	Luxembourg	5			
		5	SOLE VOTING POWER		
N	UMBER OF		2,814,191		
	SHARES BENEFICIALLY OWNED BY EACH		SHARED VOTING POWER		
			0		
D			SOLE DISPOSITIVE POWER		
	EPORTING PERSON		2,814,191		
	WITH	8	SHARED DISPOSITIVE POWER		
			0		
9	AGGREGAT	ГЕ А	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	2,814,191				
10					
11					
	6 20/				
12	6.3%       2     TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	00				

#### CUSIP No. 37148K100

1	NAMES OF REPORTING PERSONS				
	Artal Group S.A.				
2					
	(a)  (b)  (c)  (c)  (c)  (c)  (c)  (c)  (c)  (c				
3	SEC USE ONLY				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Luxembourg				
		5	SOLE VOTING POWER		
N	JMBER OF		2,814,191		
	SHARES	6	SHARED VOTING POWER		
	NEFICIALLY WNED BY		0		
R	EACH EPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON		2,814,191		
	WITH	8	SHARED DISPOSITIVE POWER		
	0				
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,814,191				
10	10 CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)				
11	PERCENT C	)F C	CLASS REPRESENTED BY AMOUNT IN ROW (9)		
	6.3%				
12	12 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	00				

#### CUSIP No. 37148K100

13G	

1	NAMES OF REPORTING PERSONS				
	Westend S.A.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □				
3	SEC USE O	NLY			
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
	Luxembourg				
		5	SOLE VOTING POWER		
NU	UMBER OF		2,814,191		
	SHARES NEFICIALLY	6	SHARED VOTING POWER		
	WNED BY		0		
R	EACH EPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON WITH		2,814,191		
	WIIH	8	SHARED DISPOSITIVE POWER		
			0		
9	AGGREGAT	ΈA	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
10	2,814,191				
10	CHECK IF I	HE	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11	D       1       PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	PERCENT (	JF C	LASS REPRESENTED DT AWOUNT IN ROW (9)		
12	6.3% TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
14	12 TITE OF REFORTING FERSON (SEE INSTRUCTIONS)				
	00				

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1	NAMES OF	REI	PORTING PERSONS		
	Stichting Administratiekantoor Westend				
2					
	(a) 🗆 (	b) □			
3	SEC USE ONLY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION				
	The Netherlands				
		5	SOLE VOTING POWER		
N	UMBER OF		2,814,191		
	SHARES	6	SHARED VOTING POWER		
	NEFICIALLY WNED BY		0		
	EACH	7	SOLE DISPOSITIVE POWER		
	EPORTING PERSON		2.914.101		
	WITH	8	2,814,191 SHARED DISPOSITIVE POWER		
9	ACCDECA		0 MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
5	AGGREGA		MOUNT DENEFICIALET OWNED BT EACH REFORTING FERSON		
	2,814,191				
10	CHECK IF	ГНЕ	AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)		
11	PERCENT (	OF C	LASS REPRESENTED BY AMOUNT IN ROW (9)		
	6.3%				
12	TYPE OF R	EPO	RTING PERSON (SEE INSTRUCTIONS)		
	00				

#### CUSIP No. 37148K100

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1	NAMES OF REPORTING PERSONS				
	Mr. Pascal Minne				
2					
	(a) □ (b) □				
3	SEC USE ONLY				
4	4 CITIZENSHIP OR PLACE OF ORGANIZATION				
	Belgium				
		5	SOLE VOTING POWER		
			2,814,191		
	UMBER OF SHARES	6	SHARED VOTING POWER		
	NEFICIALLY				
0	WNED BY EACH	7	0 SOLE DISPOSITIVE POWER		
	EPORTING	,	SOLE DISCONTINE FOWER		
	PERSON WITH		2,814,191		
	VV1111	8	SHARED DISPOSITIVE POWER		
			0		
9	9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	2,814,191				
10					
	_				
11	Image: Percent of class represented by Amount in Row (9)				
	I LIKELITI (				
	6.3%				
12	2 TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)				
	IN				
·					

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

Generation Bio Co. (the "Issuer")

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

301 Binney Street, Cambridge, MA 02142

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

#### Item 2(b). Address of Principal Business Office or, if none, Residence:

#### Item 2(c). Citizenship:

(i) Invus Public Equities, L.P. ("Invus Public Equities")750 Lexington Avenue, 30th Floor, New York, NY 10022Citizenship: Bermuda limited partnership

(ii) Invus Public Equities Advisors, LLC ("Invus PE Advisors")750 Lexington Avenue, 30th Floor, New York, NY 10022Citizenship: Delaware limited liability company

(iii) Artal Treasury Limited ("Artal Treasury")P.O. Box 165, Suite 4, Borough House, rue du Pré, St. Peter Port, Guernsey GY1 3JJCitizenship: Guernsey company

(iv) Artal International S.C.A. ("Artal International") Valley Park, 44, Rue de la Vallée, L-2661, Luxembourg Citizenship: Luxembourg limited partnership

(v) Artal International Management S.A. ("Artal International Management")
 Valley Park, 44, Rue de la Vallée, L-2661, Luxembourg
 Citizenship: Luxembourg société anonyme

(vi) Artal Group S.A. ("Artal Group")Valley Park, 44, Rue de la Vallée, L-2661, LuxembourgCitizenship: Luxembourg société anonyme

(vii) Westend S.A. ("Westend")Valley Park, 44, Rue de la Vallée, L-2661, LuxembourgCitizenship: Luxembourg société anonyme

(viii) Stichting Administratiekantoor Westend (the "Stichting") Claude Debussylaan, 46, 1082 MD Amsterdam, The Netherlands Citizenship: Netherlands foundation

(ix) Mr. Pascal Minne8 Clos du Bocage, B-1332 Genval, BelgiumCitizenship: Belgium

The foregoing persons are hereinafter sometimes collectively referred to as the "Reporting Persons."

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

Common Stock, par value \$0.0001 per share (the "Shares")

#### Item 2(e). CUSIP Number:

37148K100

#### Item 3. If This Statement Is Filed Pursuant to Sections 240.13d-1(b) or 240.13d-2(b) or (c), Check Whether the Person Filing Is a(n):

This Item 3 is not applicable.

#### Item 4. Ownership.

(a) Amount beneficially owned:

As of June 16, 2020, Invus Public Equities directly held 2,814,191 Shares. Invus PE Advisors, as the general partner of Invus Public Equities, controls Invus Public Equities and accordingly may be deemed to beneficially own the Shares held by Invus Public Equities. Artal Treasury, as the managing member of Invus PE Advisors, controls Invus PE Advisors, and accordingly may be deemed to beneficially own the Shares that Invus PE Advisors may be deemed to beneficially own. Artal International, as its Geneva branch is the sole stockholder of Artal Treasury, may be deemed to beneficially own the Shares that Artal Treasury may be deemed to beneficially own. Artal International and, accordingly, may be deemed to beneficially own the Shares that Artal International and, accordingly, may be deemed to beneficially own the Shares that Artal International may be deemed to beneficially own. Artal Group, as the parent company of Artal International Management may be deemed to beneficially own. Westend, as the parent company of Artal Group, controls Artal Group and, accordingly, may be deemed to beneficially own the Shares that Artal Group, with e Shares that Group and, accordingly, may be deemed to beneficially own the Shares that Artal Group, with e Shares that Group and, accordingly, may be deemed to beneficially own the Shares that Group may be deemed to beneficially own. The Stichting, as the parent company of Westend, controls Westend and, accordingly, may be deemed to beneficially own the Shares that Westend may be deemed to beneficially own. Mr. Minne, as the sole member of the board of the Stichting, controls the Stichting and, accordingly, may be deemed to beneficially own.

(b) Percent of class:

Each of the Reporting Persons may be deemed to be the beneficial owner of the percentage of Shares listed on such Reporting Person's cover page. Calculations of the percentage of Shares beneficially owned assume 44,634,420 shares outstanding following the closing of the Issuer's initial public offering on June 16, 2020 according to the Issuer's prospectus on Form 424B4 filed with Securities and Exchange Commission on June 12, 2020.

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

Invus Public Equities, Invus PE Advisors, Artal Treasury, Artal International, Artal International Management, Artal Group, Westend, The Stichting and Mr. Minne:

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

2,814,191

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

0

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

2,814,191

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

0

#### 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  $\Box$ .

#### Item 6. Ownership of More Than Five Percent on Behalf of Another Person.

This Item 6 is not applicable.

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

This Item 7 is not applicable.

#### Item 8. Identification and Classification of Members of the Group.

This Item 8 is not applicable.

#### Item 9. Notice of Dissolution of Group.

This Item 9 is not applicable.

#### Item 10. Certification.

Each of the Reporting Persons hereby makes the following 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.

#### 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.

#### INVUS PUBLIC EQUITIES, L.P.

By: INVUS PUBLIC EQUITIES ADVISORS, LLC, its general partner

By: /s/ Raymond Debbane

Name: Raymond Debbane Title: President

#### INVUS PUBLIC EQUITIES ADVISORS, LLC

By: /s/ Raymond Debbane Name: Raymond Debbane Title: President

#### ARTAL TREASURY LIMITED

By: /s/ Keith Le Poidevin Name: Keith Le Poidevin Title: Director

#### ARTAL INTERNATIONAL S.C.A.

By: ARTAL INTERNATIONAL MANAGEMENT S.A., its managing partner

By: /s/ Anne Goffard Name: Anne Goffard Title: Managing Director

#### ARTAL INTERNATIONAL MANAGEMENT S.A.

By: /s/ Anne Goffard Name: Anne Goffard Title: Managing Director

#### ARTAL GROUP S.A.

By: /s/ Anne Goffard Name: Anne Goffard Title: Authorized Person

#### WESTEND S.A.

By: /s/ Pascal Minne Name: Pascal Minne Title: Director

# STICHTING ADMINISTRATIEKANTOOR WESTEND

By: /s/ Pascal Minne Name: Pascal Minne Title: Sole Member of the Board

#### MR. PASCAL MINNE

/s/ Pascal Minne

Dated: June 26, 2020

# Title

EXHIBIT INDEX

1.

Exhibit <u>Number</u>

Joint Filing Agreement

#### JOINT FILING AGREEMENT

The undersigned agree that the statement on Schedule 13G with respect to the common stock, \$0.0001 par value per share, of Generation Bio Co., dated as of June 26, 2020, is, and any amendments thereto signed by each of the undersigned shall be, filed on behalf of each of them pursuant to and in accordance with the provisions of Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended.

#### **INVUS PUBLIC EQUITIES, L.P.**

By: INVUS PUBLIC EQUITIES ADVISORS, LLC, its general partner

By: /s/ Raymond Debbane Name: Raymond Debbane Title: President

#### INVUS PUBLIC EQUITIES ADVISORS, LLC

By: /s/ Raymond Debbane Name: Raymond Debbane Title: President

#### ARTAL TREASURY LIMITED

By: /s/ Keith Le Poidevin Name: Keith Le Poidevin Title: Director

#### ARTAL INTERNATIONAL S.C.A.

By: ARTAL INTERNATIONAL MANAGEMENT S.A., its managing partner

By: /s/ Anne Goffard Name: Anne Goffard Title: Managing Director

#### ARTAL INTERNATIONAL MANAGEMENT S.A.

By: /s/ Anne Goffard Name: Anne Goffard Title: Managing Director

#### ARTAL GROUP S.A.

By: /s/ Anne Goffard Name: Anne Goffard Title: Authorized Person

#### WESTEND S.A.

By: /s/ Pascal Minne Name: Pascal Minne Title: Director

# STICHTING ADMINISTRATIEKANTOOR WESTEND

By: /s/ Pascal Minne Name: Pascal Minne Title: Sole Member of the Board

#### MR. PASCAL MINNE

/s/ Pascal Minne

Dated: June 26, 2020