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

SCHEDULE 13G

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

Cogent Biosciences, Inc.

(Name of Issuer)

Common Stock, \$0.001 par value

(Title of Class of Securities)

19240Q102

(CUSIP Number)

November 9, 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:

- [X] Rule 13d-1(b)
- [X] Rule 13d-1(c)
 - [] Rule 13d-1(d)

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).

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

^{*} 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.

Logos Global Management LP

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) <u>X</u>
 - (b)
- 3. SEC Use Only
- 4. Citizenship or Place of Organization **Delaware**

Number of	5. Sole Voting Power -0-
Shares Beneficially	6. Shared Voting Power 1,907,971 ⁽¹⁾
Owned by	7. Sole Dispositive Power -0 -
Each Reporting Person With:	8. Shared Dispositive Power 1,907,971 ⁽¹⁾

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person **1,907,971**⁽¹⁾
- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
- 11. Percent of Class Represented by Amount in Row (9) **9.99**⁽²⁾%
- 12. Type of Reporting Person (See Instructions) IA, PN
- (1) After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.
- (2) Based on 17,790,845 shares of Common Stock outstanding on November 19, 2020, as confirmed by the Issuer on November 19, 2020.

Logos Global Management GP LLC

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) <u>X</u>
 - (b)
- 3. SEC Use Only
- 4. Citizenship or Place of Organization **Delaware**

Number of	5. Sole Voting Power -0-
Shares Beneficially	6. Shared Voting Power 1,907,971 ⁽¹⁾
Owned by	7. Sole Dispositive Power -0 -
Each Reporting Person With:	8. Shared Dispositive Power 1,907,971 ⁽¹⁾

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person **1,907,971**⁽¹⁾
- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
- 11. Percent of Class Represented by Amount in Row (9) **9.99**⁽²⁾%
- 12. Type of Reporting Person (See Instructions) **HC, OO**
- (1) After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.
- (2) Based on 17,790,845 shares of Common Stock outstanding on November 19, 2020, as confirmed by the Issuer on November 19, 2020.

Arsani William

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) <u>X</u>
 - (b)
- 3. SEC Use Only
- 4. Citizenship or Place of Organization United States

Number of	5. Sole Voting Power - 0 -
Shares Beneficially	6. Shared Voting Power 1,907,971 ⁽¹⁾
Owned by	7. Sole Dispositive Power -0-
Each Reporting Person With:	8. Shared Dispositive Power 1,907,971 ⁽¹⁾

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person **1,907,971**⁽¹⁾
- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
- 11. Percent of Class Represented by Amount in Row (9) **9.99**⁽²⁾%
- 12. Type of Reporting Person (See Instructions) **HC, IN**
- (1) After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.
- (2) Based on 17,790,845 shares of Common Stock outstanding on November 19, 2020, as confirmed by the Issuer on November 19, 2020.

Graham Walmsley

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a) <u>X</u>
 - (b)
- 3. SEC Use Only
- 4. Citizenship or Place of Organization United States

Number of	5. Sole Voting Power - 0 -
Shares Beneficially	6. Shared Voting Power 1,907,971 ⁽¹⁾
Owned by	7. Sole Dispositive Power -0-
Each Reporting Person With:	8. Shared Dispositive Power 1,907,971 ⁽¹⁾

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person **1,907,971**⁽¹⁾
- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
- 11. Percent of Class Represented by Amount in Row (9) **9.99**⁽²⁾%
- 12. Type of Reporting Person (See Instructions) **HC, IN**
- (1) After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.
- (2) Based on 17,790,845 shares of Common Stock outstanding on November 19, 2020, as confirmed by the Issuer on November 19, 2020.

12.

Type of Reporting Person (See Instructions) PN

	1.	Names of Reporting Persons.
		Logos Global Master Fund LP
	2.	Check the Appropriate Box if a Member of a Group (See Instructions)
		(a)
		(b)
	3. SEC	Use Only
	4.	Citizenship or Place of Organization Cayman Islands
Number of Shares		5. Sole Voting Power -0 -
Beneficially	icially	6. Shared Voting Power 600,000 ⁽¹⁾
Owned by Each Reporti		7. Sole Dispositive Power -0 -
	n With:	8. Shared Dispositive Power 600,000 ⁽¹⁾
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person 600,000⁽¹⁾
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
	11.	Percent of Class Represented by Amount in Row (9) 3.4 ⁽²⁾ %

(1) After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.

Logos GP LLC

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a)
 - (b)
- 3. SEC Use Only
- 4. Citizenship or Place of Organization **Delaware**

Number of	5. Sole Voting Power - 0 -
Shares Beneficially	6. Shared Voting Power 1,907,971 ⁽¹⁾
Owned by	7. Sole Dispositive Power -0 -
Each Reporting Person With:	8. Shared Dispositive Power 1,907,971 ⁽¹⁾

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person **1,907,971**⁽¹⁾
- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
- 11. Percent of Class Represented by Amount in Row (9) **9.99**⁽²⁾%
- 12. Type of Reporting Person (See Instructions) **OO**
- (1) After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.
- (2) Based on 17,790,845 shares of Common Stock outstanding on November 19, 2020, as confirmed by the Issuer on November 19, 2020.

1.

	Logos Global Opportunities Fund II LP
2.	Check the Appropriate Box if a Member of a Group (See Instructions)
	(a)
	(b)
3. SEC	Use Only
4.	Citizenship or Place of Organization Delaware
Number of Shares	5. Sole Voting Power -0 -
Beneficially Owned by	6. Shared Voting Power 1,307,971 ⁽¹⁾
Each Reportin	7. Sole Dispositive Power -0-
Person With:	8. Shared Dispositive Power 1,307,971 ⁽¹⁾
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 1,307,971 ⁽¹⁾
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11.	Percent of Class Represented by Amount in Row (9) 6.9 ⁽²⁾ %

^{12.} Type of Reporting Person (See Instructions) **PN**

⁽¹⁾ After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.

⁽²⁾ Based on 17,790,845 shares of Common Stock outstanding on November 19, 2020, as confirmed by the Issuer on November 19, 2020.

Logos Opportunities GP LLC

- 2. Check the Appropriate Box if a Member of a Group (See Instructions)
 - (a)
 - (b)
- 3. SEC Use Only
- 4. Citizenship or Place of Organization **Delaware**

Number of	5. Sole Voting Power - 0 -
Shares Beneficially	6. Shared Voting Power 1,307,971 ⁽¹⁾
Owned by	7. Sole Dispositive Power -0 -
Each Reporting Person With:	8. Shared Dispositive Power 1,307,971 ⁽¹⁾

- 9. Aggregate Amount Beneficially Owned by Each Reporting Person **1,307,971**⁽¹⁾
- 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
- 11. Percent of Class Represented by Amount in Row (9) **6.9**(2)%
- 12. Type of Reporting Person (See Instructions) **OO**
- $^{(1)}$ After giving effect to the 1-for-4 reverse stock split of the Issuer's common stock effective November 6, 2020.
- (2) Based on 17,790,845 shares of Common Stock outstanding on November 19, 2020, as confirmed by the Issuer on November 19, 2020.

Item 1.

(a) Name of Issuer

Cogent Biosciences, Inc.

(b) Address of Issuer's Principal Executive Offices

200 Cambridge Park Drive, Suite 2500, Cambridge, Massachusetts 02140

Item 2.

(a) The names of the persons filing this statement are:

Logos Global Management LP ("Logos Capital"), Logos Global Master Fund LP ("LG Master Fund"), Logos Opportunities Fund II LP ("Opportunities Fund II"), Logos GP LLC ("Logos GP"), Logos Opportunities GP LLC ("Logos Opportunities GP"), Logos Global Management GP LLC ("Logos Capital GP"), Arsani William and Graham Walmsley (collectively, the "Filers").

LG Master Fund, Opportunities Fund II, Logos GP and Logos Opportunities GP are filing this statement jointly with the other Filers, but not as members of a group and they expressly disclaim membership in a group. In addition, filing this Schedule 13G on behalf of LG Master Fund or Opportunities Fund II should not be construed as an admission that either of them is, and each of them disclaims that it is, a beneficial owner, as defined in Rule 13d-3 under the Act, of any of the Stock covered by this Schedule 13G.

Each Filer also disclaims beneficial ownership of the Stock except to the extent of that person's pecuniary interest therein.

(b) The principal business office of the Filers is located at:

One Letterman Drive, Building D, Suite D3-700, San Francisco, California 94129

- (c) For citizenship of Filers, see Item 4 of the cover sheet for each Filer.
- (d) This statement relates to the Issuer's shares of **Common Stock**, **\$0.001 par value** (the "Stock").
- (e) The CUSIP number of the Issuer is: **19240Q102**.

tem 3.	If this statement is filed pursuant to rule 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. 780).
(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)	[X] An investment adviser in accordance with section 240.13d-1(b)(1)(ii)(E) as to Logos Capital.
(f)	[] An employee benefit plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F).
(g)	[X] A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G) as to Logos Capital GP, Dr. William and Dr. Walmsley.
(h)	[] A savings association 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).

Item 4. Ownership.

(j)

See Items 5-9 and 11 of the cover page for each Filer.

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 [X].

(2) As to LG Master Fund

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

[] Group, in accordance with section 240.13d-1(b)(1)(ii)(J).

The funds managed by Logos Capital, including LG Master Fund and Opportunities Fund II, hold the Stock for the benefit of their investors and have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the Stock.

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

Not applicable.

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

Logos Capital is the investment adviser to investment funds, including LG Master Fund and Opportunities Fund II. Logos Capital GP is the general partner of Logos Capital. Dr. William and Dr. Walmsley, two of the controlling persons of Logos Capital and Logos GP, are the coportfolio managers of Opportunities Fund II, and Dr. William is the portfolio manager of LG Master Fund.

Item 9. Notice of Dissolution of Group.

Not applicable.

Item 10. Certification.

Certification of Logos Capital, Logos Capital GP, Dr. William and Dr. Walmsley:

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.

Certification of LG Master Fund, Opportunities Fund II, Logos GP and Logos Opportunities GP:

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.

Dated: November 18, 2020

/s/ Arsani William /s/ Graham Walmsley

Logos Global Management LP Logos Global Master Fund LP

By Logos Global Management LP, its investment manager and By: /s/ Arsani William

attorney-in-fact

By: /s/ Arsani William

Logos Global Management GP LLC Logos Global Opportunities Fund II LP

By Logos Global Management LP, its investment manager and By: /s/ Arsani William

attorney-in-fact

By: /s/ Arsani William

Logos GP LLC **Logos Opportunities GP LLC**

By: /s/ Arsani William By: /s/ Arsani William CUSIP No. 19240Q102

EXHIBIT A

AGREEMENT REGARDING JOINT FILING OF STATEMENT ON SCHEDULE 13D OR 13G

The undersigned agree to file jointly with the Securities and Exchange Commission (the "SEC") any and all statements on Schedule 13D, Schedule 13G or forms 3, 4 or 5 (and any amendments or supplements thereto) required under section 13(d) or 16(a) of the Securities Exchange Act of 1934, as amended, in connection with purchases by the undersigned of the securities of any issuer. For that purpose, the undersigned hereby constitute and appoint Logos Global Management LP, a Delaware limited partnership, as their true and lawful agent and attorney-in-fact, with full power and authority for and on behalf of the undersigned to prepare or cause to be prepared, sign, file with the SEC and furnish to any other person all certificates, instruments, agreements and documents necessary to comply with section 13(d) and section 16(a) of the Act, in connection with said purchases, and to do and perform every act necessary and proper to be done incident to the exercise of the foregoing power, as fully as the undersigned might or could do if personally present.

Dated: November 18, 2020

/s/ Arsani William

Logos Global Management LP

By: /s/ Arsani William

Logos Global Management GP LLC

By: /s/ Arsani William

Logos GP LLC

By: /s/ Arsani William

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/s/ Graham Walmsley

Logos Global Master Fund LP

By Logos Global Management LP, its investment manager and attorney-in-fact

By: /s/ Arsani William

Logos Global Opportunities Fund II LP

By Logos Global Management LP, its investment manager and attorney-in-fact

By: /s/ Arsani William

Logos Opportunities GP LLC

By: /s/ Arsani William