UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Dianthus Therapeutics, Inc. (f/k/a Magenta Therapeutics, Inc.) (Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)
252828108 (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 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).

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1	NAME OF REPORTING PERSONS					
	GV 2016, L.P.					
2		ΓΗΕ ΑΕ b) □	PPROPRIATE BOX IF A MEMBER OF A GROUP			
	(a) □ (0) 🗆				
3	SEC USE	ONLY				
4	CITIZENS	SHIP ()	OR PLACE OF ORGANIZATION			
7		51111 0	RILINED OF ORGANIZATION			
	Delaware					
		5	SOLE VOTING POWER			
NU	MBER OF		0			
S	HARES	6	SHARED VOTING POWER			
	EFICIALLY VNED BY		208,697 (1)			
	EACH PORTING	7	SOLE DISPOSITIVE POWER.			
	ERSON					
	WITH:					
	8 SHARED DISPOSITIVE POWER					
	208,697 (1)					
9	AGGREG	ATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	208,697 (1)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11						
	1.49/ (2)					
12	1.4% (2) TYPE OF REPORTING PERSON					
12						
	PN					

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Consists of 208,697 shares of Common Stock of Dianthus Therapeutics, Inc., formerly known as Magenta Therapeutics, Inc. (the "Issuer") held directly by GV 2016, L.P. (the "2016 Partnership"). The general partner of the 2016 Partnership is GV 2016 GP, L.P. ("2016 GP"). The general partner of 2016 GP is GV 2016 GP, L.L.C. ("2016 LLC"). The sole member of 2016 LLC is Alphabet Holdings LLC ("Alphabet Holdings"). The sole member of Alphabet Holdings is XXVI Holdings Inc. ("XXVI"). The controlling stockholder of XXVI is Alphabet Inc., together with 2016 GP, 2016 LLC, Alphabet Holdings, and XXVI may be collectively referred to as the "2016 Partnership Affiliates"). Each of the 2016 Partnership Affiliates may be deemed to indirectly beneficially own (as that term is defined in Rule 13d-3 of the Securities Exchange Act of 1934 (as amended, the "Exchange Act")) the securities directly beneficially owned by the 2016 Partnership. Furthermore, the 208,697 shares reported in the table above represent the beneficial ownership after giving effect to the Issuer's 1-for-16 reverse stock split (the "Reverse Stock Split") of its Common Stock that occurred on September 11, 2023, which was reported by the Issuer in its Current Report on Form 8-K, under Item 3.03, filed with the Securities and Exchange Commission (the "SEC") on September 12, 2023.

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1	NAME OF REPORTING PERSONS				
	GV 2016 GP, L.P.				
2	CHECK (a) □ (THE APPROPRIATE BOX IF A MEMBER OF A GROUP b)□			
3	SEC USE	CONLY			
4	CITIZEN	SHIP OR PLACE OF ORGANIZATION			
	Delaware				
		5 SOLE VOTING POWER			
NU	MBER OF	0			
SHARES 6 SHARED VOTING POWER BENEFICIALLY					
OV	VNED BY	208,697 (1)			
	EACH PORTING	7 SOLE DISPOSITIVE POWER.			
	PERSON WITH:	0			
	8 SHARED DISPOSITIVE POWER				
		208,697 (1)			
9	AGGREC	GATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	208,697 (1)				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	1.4% (2)				
12	TYPE OF REPORTING PERSON				
	PN				
	r in				

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Consists of 208,697 shares of Common Stock of the Issuer held directly by the 2016 Partnership. The general partner of the 2016 Partnership is 2016 GP. The general partner of 2016 GP is 2016 LLC. The sole member of 2016 LLC is Alphabet Holdings. The sole member of Alphabet Holdings is XXVI. The controlling stockholder of XXVI is Alphabet Inc. Each of the 2016 Partnership Affiliates may be deemed to indirectly beneficially own (as that term is defined in Rule 13d-3 of the Exchange Act) the securities directly beneficially owned by the 2016 Partnership. Furthermore, the 208,697 shares reported in the table above represent the beneficial ownership after giving effect to the Reverse Stock Split.

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1	NAME OF REPORTING PERSONS				
	GV 2016 GP, L.L.C.				
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) □ (b) □				
	(a) 🗀 (b)) Ш			
3	SEC USE	ONLY			
4	CITIZENS	SHIP O	R PLACE OF ORGANIZATION		
	Delaware				
		5	SOLE VOTING POWER		
NU.	MBER OF		0		
	HARES EFICIALLY	6	SHARED VOTING POWER		
OV	VNED BY		208,697 (1)		
	EACH PORTING	7	SOLE DISPOSITIVE POWER.		
PERSON 0		0			
	WITH: 8 SHARED DISPOSITIVE POWER				
			208,697 (1)		
9	ACCREC	ATEA	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
9	AGGREG	AIE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	208,697 (1)				
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	1.4% (2)				
12	TYPE OF REPORTING PERSON				
	00				

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Consists of 208,697 shares of Common Stock of the Issuer held directly by the 2016 Partnership. The general partner of the 2016 Partnership is 2016 GP. The general partner of 2016 GP is 2016 LLC. The sole member of 2016 LLC is Alphabet Holdings. The sole member of Alphabet Holdings is XXVI. The controlling stockholder of XXVI is Alphabet Inc. Each of the 2016 Partnership Affiliates may be deemed to indirectly beneficially own (as that term is defined in Rule 13d-3 of the Exchange Act) the securities directly beneficially owned by the 2016 Partnership. Furthermore, the 208,697 shares reported in the table above represent the beneficial ownership after giving effect to the Reverse Stock Split.

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1	NAME OF REPORTING PERSONS					
	Alphabet Holdings LLC					
2	CHECK T	ГНЕ АІ	PPROPRIATE BOX IF A MEMBER OF A GROUP			
	(a) □ (b	o) 🗆				
3	SEC USE	ONLY				
4	CITIZEN	SHIP C	OR PLACE OF ORGANIZATION			
	5 .					
	Delaware					
		5	SOLE VOTING POWER			
	. (DED 05					
	MBER OF					
	HARES EFICIALLY	6	SHARED VOTING POWER			
	VNED BY		208,697 (1)			
	EACH					
REPORTING 7 SOLE DISPOSITIVE POWER.						
	PERSON 0					
	WITH.					
	8 SHARED DISPOSITIVE POWER					
	200 (07 (1)					
	208,697 ⁽¹⁾					
9	AGGREG	GATE A	MOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	200 60= (1	1)				
	208,697 (1)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	1.4%(2)					
12	TYPE OF REPORTING PERSON					
	00					

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(1) Consists of 208,697 shares of the Issuer's Common Stock directly beneficially owned by the 2016 Partnership. As described more specifically in the footnotes to the tables set forth hereinabove, Alphabet Holdings may be deemed to have indirect beneficial ownership of the securities directly beneficially owned by the 2016 Partnership. Furthermore, the 208,697 shares reported in the table above represent the beneficial ownership after giving effect to the Reverse Stock Split.

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1	NAME OF REPORTING PERSONS					
	XXVI Holdings Inc.					
2	CHECK T	THE AI	PPROPRIATE BOX IF A MEMBER OF A GROUP			
	(a) □ (b) [
3	SEC USE	ONLY				
4	CITIZEN	SHIP C	OR PLACE OF ORGANIZATION			
	Delaware					
		5	SOLE VOTING POWER			
	MBER OF		0			
	HARES	6	SHARED VOTING POWER			
	EFICIALLY VNED BY		208.697 (1)			
	EACH					
	PORTING	7	SOLE DISPOSITIVE POWER.			
PERSON 0		0				
	8 SHARED DISPOSITIVE POWER					
	208,697 (1)					
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	208,697 (1)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
10	CHECK BOX II THE MOOREDATE MINOUNT IN ROW (2) EXCEODES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
	1.40(2)					
	1.4% (2)					
12	TYPE OF REPORTING PERSON					
	CO					

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(1) Consists of 208,697 shares of the Issuer's Common Stock directly beneficially owned by the 2016 Partnership. As described more specifically in the footnotes to the tables set forth hereinabove, XXVI may be deemed to have indirect beneficial ownership of the securities directly beneficially owned by the 2016 Partnership. Furthermore, the 208,697 shares reported in the table above represent the beneficial ownership after giving effect to the Reverse Stock Split.

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1	NAME OF REPORTING PERSONS					
	Alphabet Inc.					
2	CHECK 7 (a) □ (b)		PPROPRIATE BOX IF A MEMBER OF A GROUP			
		,				
3	SEC USE	ONLY				
4	CITIZEN	SHIP (OR PLACE OF ORGANIZATION			
	Delaware					
		5	SOLE VOTING POWER			
	MBER OF		0			
BEN	HARES EFICIALLY	6	SHARED VOTING POWER			
	VNED BY EACH		208,697 (1)			
REPORTING 7 SOLE DISPOSITIVE POWER. PERSON						
	WITH: 0					
	8 SHARED DISPOSITIVE POWER					
	208,697 (1)					
9	AGGREG	ATE A	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	208,697 (1)					
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
	DEPOSITION OF CLASS DEPOSITION BY AMOUNT BY DOWN					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9					
12	1.4% (2)					
12	2 TYPE OF REPORTING PERSON					
	CO, HC					

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(1) Consists of 208,697 shares of the Issuer's Common Stock directly beneficially owned by the 2016 Partnership. As described more specifically in the footnotes to the tables set forth hereinabove, Alphabet Inc. may be deemed to have indirect beneficial ownership of the securities directly beneficially owned by the 2016 Partnership. Furthermore, the 208,697 shares reported in the table above represent the beneficial ownership after giving effect to the Reverse Stock Split.

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This Amendment No. 1 (this "Amendment") amends the statement on Schedule 13G initially filed by the Reporting Persons (as defined in <u>Item</u> <u>2(a)</u> below) on February 11, 2019 with the Securities and Exchange Commission (the "SEC"). This Amendment is being filed to confirm that the Reporting Persons have ceased to be beneficial owners of more than 5% of the registered class of the Issuer's (defined in <u>Item 1(a)</u> below) equity security as of December 31, 2023.

Item 1(a). Name of Issuer.

Dianthus Therapeutics, Inc. (the "Issuer"), formerly known as Magenta Therapeutics, Inc.

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

7 Times Square, 43rd Floor New York, NY 10036

Item 2(a). Name of Persons Filing.

GV 2016, L.P., a Delaware limited partnership (the "2016 Partnership")

GV 2016 GP, L.P., a Delaware limited partnership ("2016 GP")

GV 2016 GP, L.L.C., a Delaware limited liability company ("2016 LLC")

Alphabet Holdings LLC, a Delaware limited liability company ("Alphabet Holdings")

XXVI Holdings Inc., a Delaware corporation ("XXVI"), and

Alphabet Inc., a Delaware corporation ("*Parent*" and, together with the 2016 Partnership, 2016 GP, 2016 LLC, Alphabet Holdings, and XXVI, the "*Reporting Persons*").

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

The address of the principal business office of each of the Reporting Persons is:

1600 Amphitheatre Parkway Mountain View, CA 94043

Item 2(c). Citizenship.

Each of the Reporting Persons is formed, organized or incorporated, as applicable, in the State of Delaware.

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

Common Stock, par value \$0.001 per share

Item 2(e). CUSIP Number.

The current CUSIP number of the Issuer's Common Stock is 252828108.

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m 3.	If this s	tatei	nent is filed pursuant to §§ 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. 78o);
	(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)		An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
	(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
	(g)		A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
	(h)		A savings associations 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);
	(j)		A non-U.S. institution in accordance with §240.13d–1(b)(1)(ii)(J);
	(k)		Group, in accordance with §240.13d-1(b)(1)(ii)(K).
		If fi	ling as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the Issuer identified in Item 1.

(a) Amount Beneficially Owned:

Reference to "beneficial ownership" of securities for purposes of this Amendment shall be understood to refer to beneficial ownership as that term is defined in Rule 13d-3 of the Securities Exchange Act of 1934, as amended (the "Exchange Act").

As of December 31, 2023, the Reporting Persons may be deemed to beneficially own an aggregate 208,697 shares of the Issuer's Common Stock.

As of December 31, 2023, the 2016 Partnership was the direct beneficial owner of all of the shares of Common Stock described in the preceding paragraph. 2016 GP is the general partner of the 2016 Partnership, and 2016 LLC is the general partner of 2016 GP. Alphabet Holdings is the sole managing member of 2016 LLC. XXVI is the sole managing member of Alphabet Holdings. Parent is the controlling stockholder of XXVI. As such, 2016 GP, 2016 LLC, Alphabet Holdings, XXVI, and Parent may each be deemed to indirectly beneficially own the securities that are directly beneficially owned by the 2016 Partnership.

Notwithstanding, the filing of this Amendment shall not be construed as an admission by any of the Reporting Persons, for purposes of Sections 13(d) or 13(g) of the Exchange Act or otherwise, as to beneficial ownership of the securities held by such entities.

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Additionally, for the avoidance of doubt, the number of shares of Common Stock reported in this Amendment represents the Reporting Persons' beneficial ownership after giving effect to the Issuer's 1-for-16 reverse stock split (the "*Reverse Stock Split*") of its Common Stock, which occurred on September 11, 2023, concurrent with the change of the Issuer's legal name and CUSIP number and certain other transactions, as reported by the Issuer in its Current Report on Form 8-K, filed with the SEC on September 12, 2023, and amended on Form 8-K/A on September 21, 2023.

(b) Percent of Class:

As of December 31, 2023, the Reporting Persons, each individually and collectively as a group, were deemed to directly or indirectly beneficially own 1.4% of the Issuer's outstanding Common Stock.

The aforementioned percentage was calculated in accordance with Rule 13(d)-3(d)(1)(i) promulgated under the Exchange Act and based on an aggregate total of 14,817,762 shares of the Issuer's Common Stock outstanding as of November 9, 2023 as reported by the Issuer in its Quarterly Report for the period ended September 30, 2023, filed on Form 10-Q with the SEC on November 9, 2023. For the avoidance of doubt, pursuant to Rule 13d-1(b)(2), the reported percentage does not give effect to the additional 14,500,500 shares of Common Stock reportedly sold by the Issuer pursuant to a private placement on January 22, 2024, as disclosed by the Issuer in its Current Report on Form 8-K, filed with the SEC on January 22, 2024.

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

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

Reporting Person	Number of Shares
2016 Partnership	0
2016 GP	0
2016 LLC	0
Alphabet Holdings	0
XXVI	0
Parent	0

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

Reporting Person	Number of Shares
2016 Partnership	208,697
2016 GP	208,697
2016 LLC	208,697
Alphabet Holdings	208,697
XXVI	208,697
Parent	208,697

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

Reporting Person	Number of Shares
2016 Partnership	0
2016 GP	0
2016 LLC	0
Alphabet Holdings	0
XXVI	0
Parent	0

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

Reporting Person	Number of Shares
2016 Partnership	208,697
2016 GP	208,697
2016 LLC	208,697
Alphabet Holdings	208,697
XXVI	208,697
Parent	208 697

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 \overline{\omega}

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

Under certain circumstances described more specifically in the respective: (i) limited partnership agreements of the 2016 Partnership and 2016 GP and (ii) limited liability company agreement of 2016 LLC, the general and limited partners or members, as the case may be, of each of such Reporting Persons may be deemed to have the right to receive dividends from, or proceeds from the sale of, the Issuer's securities directly or indirectly owned by each Reporting Person of which it is a general partner, limited partner, or member.

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

Item 7 is not applicable.

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

Item 8 is not applicable.

Item 9. Notice of Dissolution of a Group.

Item 9 is not applicable.

Item 10. Certification.

Item 10 is not applicable.

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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.

GV 2016, L.P. ALPHABET HOLDINGS LLC

By: GV 2016 GP, L.P., its General Partner By: GV 2016 GP, L.L.C., its General Partner

By:/s/ Inga GoldbardBy:/s/ Kathryn W. HallName:Inga GoldbardName:Kathryn W. HallTitle:General CounselTitle:SecretaryDated:February 9, 2024Dated:February 9, 2024

GV 2016 GP, L.P. XXVI HOLDINGS INC.

By: GV 2016 GP, L.L.C., its General Partner

By:/s/ Inga GoldbardBy:/s/ Kathryn W. HallName:Inga GoldbardName:Kathryn W. HallTitle:General CounselTitle:Assistant SecretaryDated:February 9, 2024Dated:February 9, 2024

GV 2016 GP, L.L.C. ALPHABET INC.

By: /s/ Inga Goldbard By: /s/ Kathryn W. Hall

Name:Inga GoldbardName:Kathryn W. HallTitle:General CounselTitle:Assistant SecretaryDated:February 9, 2024Dated:February 9, 2024