

DELAWARE

Number of 5 Sole Voting Power
 Shares
 Beneficially 0.00
 Owned by Shared Voting Power
 Each 6
 Reporting 1,114,867.00
 Person
 With: Sole Dispositive Power
 7
 0.00
 Shared Dispositive
 8 Power
 1,114,867.00

9 Aggregate Amount Beneficially Owned by Each Reporting Person

1,114,867.00

10 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

☐

11 Percent of class represented by amount in row (9)

1.5 %

12 Type of Reporting Person (See Instructions)

HC

Comment for Type of Reporting Person: The beneficial ownership calculation relies on the 76,297,257 outstanding shares disclosed in the Form 10-Q by the issuer on July 30, 2026, which reports share totals as of July 23, 2026.

SCHEDULE 13G

Item 1.

(a) Name of issuer:

Fulcrum Therapeutics, Inc.

(b) Address of issuer's principal executive offices:

26 LANDSDOWNE STREET, 26 LANDSDOWNE STREET, CAMBRIDGE, MASSACHUSETTS, 02139.

Item 2.

(a) Name of person filing:

BANK OF AMERICA CORP /DE/

(b) Address or principal business office or, if none, residence:

100 N TRYON ST CHARLOTTE, NC 28255

(c) Citizenship:

Delaware

(d) Title of class of securities:

Common Stock

(e) CUSIP No.:

Item 3. If this statement 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);
- ☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (j) ☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

- (a) 1,114,867.00
Percent of class:
- (b) 1.5% %
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote:
0.00
 - (ii) Shared power to vote or to direct the vote:
1,114,867.00
 - (iii) Sole power to dispose or to direct the disposition of:
0.00
 - (iv) Shared power to dispose or to direct the disposition of:
1,114,867.00

Item 5. Ownership of 5 Percent or Less of a Class.

☒ Ownership of 5 percent or less of a class

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

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

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

This statement on Schedule 13G is being filed by Bank of America Corporation on behalf of itself and its wholly owned subsidiaries BofA Securities, Inc., a broker dealer registered under section 15 of the Act (15 U.S.C. 78o); Bank of America N.A., a bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c); and Merrill Lynch International, a non-U.S. institution in accordance with section 240.13d-1(b)(1)(ii)(J).

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

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

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, other than activities solely in connection with a nomination under § 240.14a-11.

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.

BANK OF AMERICA CORP /DE/

Signature: /s/ Monica Yako

Name/Title: Authorized Signatory

Date: 10/28/2026