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

SCHEDULE 13G

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

Fulcrum Therapeutics, Inc.
(Name of Issuer)

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

359616109
(CUSIP Number)

August 16, 2021
(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).

 CUSIP No. 359616109

1. Names of Reporting Persons.

 GlaxoSmithKline plc

2. Check the Appropriate Box if a Member of a Group

(a) (b)
 3. SEC Use Only

4. Citizenship or Place of Organization

 England and Wales

 5. Sole Voting Power
 1,785,714

 Number of Shares
 Beneficially
 Owned by
 Each Reporting
 Person With:

 6. Shared Voting Power
 0

 7. Sole Dispositive Power
 1,785,714

 8. Shared Dispositive Power
 0

9. Aggregate Amount Beneficially Owned by Each Reporting Person

 1,785,714

 10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares

11. Percent of Class Represented by Amount in Row (9)

 4.5% ⁽¹⁾

12. Type of Reporting Person

 CO

(1) Common Shares are held of record by Glaxo Group Limited, an indirect, wholly-owned subsidiary of the Reporting Person

(2) Based upon 39,308,425 shares of the Issuer's Common Stock outstanding as of August 16, 2021, upon the closing of the Issuer's public offering, as reported in the Issuer's prospectus supplement dated August 11, 2021 (the "Final Prospectus") filed with the Securities and Exchange Commission (the "SEC") on August 12, 2021 pursuant to Rule 424(b)(5) of the Securities Act of 1933, as amended.

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ITEM 1.

- (a) Name of Issuer:
Fulcrum Therapeutics, Inc. (the "Company")
- (b) Address of Issuer's Principal Executive Offices:
26 Landsdowne Street
Cambridge, MA 02139

ITEM 2.

- (a) Name of Person Filing:
GlaxoSmithKline plc.
- (b) Address of Principal Business Office, or if None, Residence:
980 Great West Road
Brentford
Middlesex
TW8 9GS
England
- (c) Citizenship:
England and Wales
- (d) Title of Class of Securities:
Common Stock, par value \$0.001 (the "Common Stock")
- (e) CUSIP Number:
359616109

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO SS.240.13d-1(b) OR 240.13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:

Not Applicable

ITEM 4. OWNERSHIP.

The information in items 1 and 5 through 11 on the cover page of this Schedule 13G is hereby incorporated by reference.

CUSIP No. 359616109

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 .

ITEM 6. OWNERSHIP OF MORE THAN FIVE 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.

Not Applicable

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Not Applicable

ITEM 9. NOTICE OF DISSOLUTION OF GROUP.

Not Applicable

ITEM 10. CERTIFICATIONS.

Not Applicable

CUSIP No. 359616109

13G/A1

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.

September 23, 2021
(Date)

/s/ Victoria Whyte
(Signature)

Authorized Signatory, GlaxoSmithKline PLC
(Name/Title)
