UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): June 8, 2020

CORTEXYME, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-38890 (Commission File Number)

269 East Grand Ave. South San Francisco, California (Address of principal executive offices) 90-1024039 (I.R.S. Employer Identification No.)

> 94080 (Zip Code)

Registrant's telephone number, including area code: (415) 910-5717

Not Applicable

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Dere-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13d-4(c))

Securities registered pursuant to Section 12(b) of the Act:

| Title of each class | Trading Symbol(s) | Name of each exchange on which registered |
|---|----------------------|--|
| Common Stock, par value \$0.001 per share | CRTX | Nasdaq Global Select Market |

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \boxtimes

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 5.07. Submission of Matters to a Vote of Security Holders.

The Annual Meeting of Stockholders of Cortexyme, Inc. (the "Company") was held online via live audio webcast on June 8, 2020 (the "Annual Meeting"). At the Annual Meeting, there were present, in person virtually or by proxy, holders of 23,651,943 shares of common stock, or approximately 80.4% of the total outstanding shares eligible to be voted. The final voting results with respect to each proposal presented at the Annual Meeting is set forth below:

Proposal One - Election of Directors

The Company's stockholders approved the election of two Class I directors to the Company's Board of Directors for three year terms or until their respective successors are elected and qualified or until their earlier resignation or removal, by the following votes:

| Nominee | Votes For | Votes Withheld | Broker Non-Votes |
|------------------------------|------------|----------------|------------------|
| Margaret A. McLoughlin Ph.D. | 18,955,090 | 285,674 | 4,411,179 |
| Una Ryan, OBE, Ph.D. | 18,955,390 | 285,374 | 4,411,179 |

Proposal Two - Ratification of Appointment of Independent Registered Accounting Firm

The Company's stockholders ratified the appointment of BDO USA, LLP as the Company's independent registered accounting firm for the fiscal year ending December 31, 2020 by the following votes:

| Votes For | Votes Against | Abstentions |
|------------|---------------|-------------|
| 23,646,436 | 4,650 | 857 |
| | | |

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Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CORTEXYME, INC.

By: /s/ Caryn G. McDowell

Title: Chief Legal and Administrative Officer and Corporate Secretary

Date: June 10, 2020