## 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): May 17, 2017

# SYNDAX PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Delaware (state or other jurisdiction of incorporation) 001-37708 (Commission File Number)

Building D, Floor 3 35 Gatehouse Drive Waltham, Massachusetts (Address of principal executive offices) 32-0162505 (I.R.S. Employer Identification No.)

> 02451 (Zip Code)

Registrant's telephone number, including area code: (781) 419-1400

(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 (see General Instruction A.2. below):

□ 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)

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

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

Indicate by check mark whether the registrant is an emerging growth company as defined in 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 ⊠

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.

Syndax Pharmaceuticals, Inc. (the "Company") held its annual meeting of stockholders (the "Annual Meeting") on May 17, 2017. The results for each of the proposals submitted to a vote of the Company's stockholders at the Annual Meeting are set forth below. The proposals set forth below are described in detail in the Company's definitive proxy statement filed with the Securities and Exchange Commission on April 7, 2017. The voting results were as follows:

*Proposal 1*: The Company's stockholders elected both nominees for director to serve a three-year term until the 2020 Annual Meeting, or until their respective successors are duly elected and qualified, by the votes set forth in the table below:

Nominee	For	Withheld	Broker Non-Votes
Fabrice Egros	10,768,003	561,937	882,338
Pierre Legault	11,242,559	87,381	882,338

*Proposal 2*: The Company's stockholders ratified the selection of Deloitte & Touche LLP as the independent registered public accounting firm of the Company for the fiscal year ending December 31, 2017 by the votes set forth in the table below:

For	Against	Abstain
12,183,958	28,145	175

SIGNATURES

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.

### SYNDAX PHARMACEUTICALS, INC.

By: /s/ Briggs W. Morrison, M.D.

Briggs W. Morrison, M.D. Chief Executive Officer

Dated: May 19, 2017