

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): August 10, 2018

PLx Pharma Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or Other Jurisdiction  
of Incorporation)

001-36351

(Commission  
File Number)

46-4995704

(IRS Employer  
Identification No.)

8285 El Rio Street, Ste. 130, Houston, Texas

(Address of Principal Executive Offices)

77054

(Zip Code)

Registrant's Telephone Number, Including Area Code: (713) 842-1249

(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)
- Pre-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 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 7.01 Regulation FD Disclosure.**

Pursuant to Regulation FD, PLx Pharma Inc. (the "*Company*") hereby furnishes the Corporate Presentation that Natasha Giordano, the President and Chief Executive Officer of the Company, will present to investors on or after August 10, 2018. The Corporate Presentation is attached hereto as Exhibit 99.1 and will be available on the Company's website under the Investor Relations tab.

The information furnished by the Company pursuant to this Item 7.01, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, (the "*Exchange Act*") or otherwise subject to the liability of that section, and shall not be deemed to be incorporated by reference into any Company filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits

Exhibit No.	Description
<a href="#">99.1</a>	<a href="#">PLx Pharma Inc. August 2018 Corporate Presentation.</a>

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**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.

**PLX PHARMA INC.**

Dated: August 10, 2018

By: /s/ Natasha Giordano

Name: Natasha Giordano

Title: President and Chief Executive Officer