#### 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

**December 23, 2019** Date of report (Date of earliest event reported)

# **Axsome Therapeutics, Inc.**

(Exact name of registrant as specified in its charter)

001-37635

**Delaware** (State or other jurisdiction of incorporation)

(Commission File Number)

200 Broadway, 3rd Floor New York, New York (Address of principal executive offices) **45-4241907** (IRS Employer Identification No.)

**10038** (Zip Code)

Registrant's telephone number, including area code (212) 332-3241

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

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

		Name of each exchange on which	
Title of each class:	Trading Symbol(s)	registered:	
Common Stock, Par Value \$0.0001 Per Share	AXSM	The Nasdaq Global Market	

Check the appropriate box below if the Form 8-K 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)).

□ 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  $\boxtimes$ 

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 8.01. Other Events.

On December 23, 2019, Axsome Therapeutics, Inc. (the "Company") issued a press release announcing the closing on December 23, 2019 of the sale of an aggregate of 2,300,000 shares of its common stock, \$0.0001 par value per share, in its previously disclosed public offering, including 300,000 shares issued pursuant to the exercise of the option granted to the underwriters, at a public offering price of \$87.00 per share before underwriting discounts and commissions. The total gross proceeds to the Company from the offering, including the full exercise of the option by the underwriters, are expected to be \$200.1 million, before deducting the underwriting discounts and commissions and estimated offering expenses payable by the Company.

A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference herein.

Neither the disclosure on this Current Report on Form 8-K nor the attached press release shall constitute an offer to sell or the solicitation of an offer to buy these securities, nor shall there be any sale of these securities in any state or jurisdiction in which such an offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.

#### Forward-Looking Statements

This Current Report on Form 8-K contains forward-looking statements, all of which are subject to risks and uncertainties. Forward-looking statements can be identified by the use of words such as "expects," "plans," "will," "projects," "intends," "estimates," and other words of similar meaning. Each forward-looking statement is subject to risks and uncertainties that could cause actual results to differ materially from those expressed or implied in such statement. Readers should carefully consider any such statement and should understand that many factors could cause actual results to differ from these forward-looking statements. These factors may include inaccurate assumptions and a broad variety of other risks and uncertainties, including some that are known and some that are not. No forward-looking statement can be guaranteed, and actual future results may vary materially. Except as required by law, the Company does not assume any obligation to update any forward-looking statement.

#### Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit		
Number	Description	
<u>99.1</u>	Press Release dated December 23, 2019.	

# SIGNATURES

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

# Axsome Therapeutics, Inc.

Dated: December 23, 2019

By: /s/ Herriot Tabuteau, M.D. Name: Herriot Tabuteau, M.D. Title: Chief Executive Officer



# Axsome Therapeutics Announces Closing of \$200 Million Public Offering of Common Stock, Including Full Exercise of Underwriters' Option to Purchase Additional Shares

**New York, NY – December 23, 2019** – Axsome Therapeutics, Inc. (NASDAQ: AXSM) ("Axsome" or the "Company"), a clinical-stage biopharmaceutical company developing novel therapies for the management of central nervous system (CNS) disorders, today announced the closing of its previously announced underwritten public offering of 2,300,000 shares of its common stock, including the full exercise of the underwriters' option to purchase additional shares, at the public offering price of \$87.00 per share. The aggregate gross proceeds to Axsome, before deducting underwriting discounts and commissions and other estimated offering expenses, were \$200.1 million.

SVB Leerink acted as lead bookrunning manager for the offering. Morgan Stanley acted as joint bookrunning manager for the offering. Cantor Fitzgerald & Co., Ladenburg Thalmann & Co. Inc., SunTrust Robinson Humphrey, Inc. and William Blair & Company, L.L.C. acted as co-lead managers for the offering. BTIG, LLC and H.C. Wainwright & Co. acted as co-managers for the offering.

A shelf registration statement on Form S-3 relating to the public offering of the shares of common stock described above was filed with the Securities and Exchange Commission (the "SEC") and became effective on December 5, 2019. A prospectus supplement relating to the offering has been filed with the SEC. Copies of the prospectus supplement and accompanying prospectus may be obtained from the offices of SVB Leerink, Attention: Syndicate Department, One Federal Street, 37th Floor Boston, MA, 02110, by telephone at 1-800-808-7525, ext. 6132, or by email at <a href="mailto:syndicate@svbleerink.com">syndicate@svbleerink.com</a> and Morgan Stanley & Co. LLC, Attention: Prospectus Department, 180 Varick Street, 2nd Floor, New York, NY 10014.

This press release shall not constitute an offer to sell or the solicitation of an offer to buy these securities, nor shall there be any sale of these securities in any state or other jurisdiction in which such offer, solicitation or sale would be unlawful prior to the registration or qualification under the securities laws of any such state or other jurisdiction.

#### About Axsome Therapeutics, Inc.

Axsome Therapeutics, Inc. is a clinical-stage biopharmaceutical company developing novel therapies for the management of central nervous system (CNS) disorders for which there are limited treatment options. Axsome's core CNS product candidate portfolio includes four clinical-stage candidates, AXS-05, AXS-07, AXS-09, and AXS-12. AXS-05 is currently in a Phase 3 trial in treatment resistant depression (TRD), a Phase 2/3 trial in agitation associated with Alzheimer's disease (AD), and is being developed for major depressive disorder (MDD). AXS-05 is also being developed for smoking cessation treatment. AXS-07 is currently in two Phase 3 trials for the acute treatment of migraine. AXS-12 is being developed for the treatment of narcolepsy. AXS-05, AXS-07, AXS-09, and AXS-12 are investigational drug products not approved by the FDA.

# **Forward Looking Statements**

Certain matters discussed in this press release are "forward-looking statements". We may, in some cases, use terms such as "predicts," "believes," "potential," "continue," "estimates," "anticipates," "expects," "plans," "intends," "may," "could," "might," "will," "should" or other words that convey uncertainty of future events or outcomes to identify these forward-looking statements. In particular, the Company's statements regarding trends and potential future results are examples of such forward-looking statements. The forward-looking statements include risks and uncertainties, including, but not limited to, the anticipated final terms, timing and completion of the proposed offering; the success, timing and cost of our ongoing clinical trials and anticipated clinical trials for our current product candidates, including statements regarding the timing of initiation and completion of the trials; the timing of and our ability to obtain and maintain U.S. Food and Drug Administration or other regulatory authority approval of, or other action with respect to, our product candidates; the Company's ability to successfully defend its intellectual property or obtain the necessary licenses at a cost acceptable to the Company, if at all; the successful implementation of the Company's research and development programs and collaborations; the success of the Company's license agreements; the acceptance by the market of the Company's product candidates, if approved; and other factors, including general economic conditions and regulatory developments, not within the Company's control. The factors discussed herein could cause actual results and developments to be materially different from those expressed in or implied by such statements. The forward-looking statements are made only as of the date of this press release and the Company undertakes no obligation to publicly update such forward-looking statements to reflect subsequent events or circumstance.

# **Axsome Contact:**

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