# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM 12b-25

### NOTIFICATION OF LATE FILING

| (CHECK ONE): |   |  |  |  |
|--------------|---|--|--|--|
|              | Commission File Number: 001-39101   |  |  |  |
|              | For Period Ended: June 30, 2023   |  |  |  |
|              | <ul> <li>□ Transition Report on Form 10-K</li> <li>□ Transition Report on Form20-F</li> <li>□ Transition Report on Form11-K</li> <li>□ Transition Report on Form10-Q</li> <li>□ Transition Report on FormN-SAR</li> </ul> |  |  |  |
|              | For the Transaction Period Ended:   |  |  |  |

READ INSTRUCTION (ON BACK PAGE) BEFORE PREPARING FORM. PLEASE PRINT OR TYPE NOTHING IN THIS FORM SHALL BE CONSTRUED TO IMPLY THAT THE COMMISSION HAS VERIFIED ANY INFORMATION CONTAINED HEREIN.

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

PART I — REGISTRANT INFORMATION

# Baudax Bio, Inc. Full Name of Registrant

Former Name if Applicable

490 Lapp Road Address of Principal Executive Office (Street and Number)

> Malvern, Pennsylvania, 19355 City, State and Zip Code

### PART II — RULES 12b-25(b) AND (c)

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate)

(a) The reasons described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;

X

- (b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-CEN or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
- (c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

### PART III — NARRATIVE

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-CEN, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

Baudax Bio, Inc. (the "Company") has determined that it is unable, without unreasonable effort or expense, to file its Quarterly Report on Form 0-Q for the fiscal quarter ended June 30, 2023 (the "10-Q") by the prescribed due date because additional time is required to finalize its financial statements and related disclosures required to be included in the 10-Q in connection with the recent merger transaction it completed on June 29, 2023, and the Company's independent registered public accounting firm requires additional time to complete its review of the financial statements and related disclosure to be included in the 10-Q. The Company anticipates that it will file the 10-Q within the five-day grace period provided by Rule 12b-25 of the Securities Exchange Act of 1934, as amended.

|                       | PAR   | T IV — OTHER INFORM                                    | ATION                                     |                            |  |  |
|-----------------------|---|--|---|----------------------------|--|--|
| (1)                   | Name and telephone number of person to contact in regard to this notification   |  |   |                            |  |  |
|                       | Gerri Henwood<br>(Name)   | 484<br>(Area Code)                                     |   | -2440<br>ne Number)        |  |  |
| (2)                   | Have all other periodic reports required under Secti-<br>Company Act of 1940 during the preceding 12 mon<br>answer is no, identify report(s).   ☐ Yes ☐ No  |  |   |                            |  |  |
| (3)                   | Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?   Yes  No |  |   |                            |  |  |
|                       | If so, attach an explanation of the anticipated chang estimate of the results cannot be made.   | e, both narratively and quant                          | itatively, and, if appropriate, state the | e reasons why a reasonable |  |  |
|                       | (Nan  | Baudax Bio, Inc.<br>ne of Registrant as Specified in C | Charter)                                  |                            |  |  |
| has cau               | used this notification to be signed on its behalf by the u  | ndersigned hereunto duly aut                           | thorized.                                 |                            |  |  |
| Date: August 15, 2023 |   | By:  | /s/ Gerri Henwood Chief Executive Officer |                            |  |  |