
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities
Exchange Act of 1934 (Amendment No.)

Filed by the Registrant

Filed by a Party other than the Registrant

Check the appropriate box:

- Preliminary Proxy Statement
- Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))**
- Definitive Proxy Statement
- Definitive Additional Materials
- Soliciting Material Pursuant to §240.14a-12

MBX BIOSCIENCES, INC.

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check all boxes that apply):

- No fee required
- Fee paid previously with preliminary materials
- Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11



MBX BIOSCIENCES, INC.
11711 N. MERIDIAN STREET, SUITE 300
CARMEL, INDIANA 46032

Your **Vote** Counts!

MBX BIOSCIENCES, INC.

2026 Annual Meeting
Vote by June 3, 2026
11:59 PM ET



V93043-P47757

You invested in MBX BIOSCIENCES, INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual Meeting. **This is an important notice regarding the availability of proxy materials for the stockholder meeting to be held on June 4, 2026.**

Get informed before you vote

View the Annual Report, Notice and Proxy Statement online at www.proxyvote.com OR you can receive a free paper or email copy of the material(s) by requesting prior to May 21, 2026. If you would like to request a copy of the material(s) for this and/or future stockholder meetings, you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit www.ProxyVote.com

Control #

Smartphone users

Point your camera here and vote without entering a control number



Vote Virtually at the Meeting*

June 4, 2026
8:00 a.m. ET

Virtually at:
www.virtualshareholdermeeting.com/MBX2026

*Please check the meeting materials for any special requirements for meeting attendance.

THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming stockholder meeting. Please follow the instructions on the reverse side to vote these important matters.

| Voting Items | Board Recommends |
|---|---------------------|
| 1. Election of two Class II Directors, each to serve until the Company's 2029 Annual Meeting of Stockholders and until such person's successor is duly elected and qualified, or until their earlier death, resignation or removal: | |
| Nominees: | |
| 1a. Patrick J. Heron | ✔ For |
| 1b. Edward T. Mathers | ✔ For |
| 2. Ratification of the appointment of Ernst & Young LLP as the Company's Independent Registered Public Accounting Firm for the Fiscal Year Ending December 31, 2026. | ✔ For |
| NOTE: Such other business as may properly come before the meeting or any adjournment thereof. | |

Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Delivery Settings".

