# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

## **SCHEDULE 14A**

		t	Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.	)			
Filed	d by the Registrant	X	Filed by a Party other than the Registrant				
Chec	ck the appropriate box:						
	Preliminary Proxy St	tatement					
	Confidential, for Us	se of the Commiss	sion Only (as permitted by Rule 14a-6(e)(2))				
	Definitive Proxy Statement						
X	Definitive Additional Materials						
	Soliciting Material under §240.14a-12						
			Rapid Micro Biosystems, Inc.				
			(Name of Registrant as Specified in its Charter	r)			
		(Name	e of Person(s) Filing Proxy Statement, if Other Than the R	Registra	nt)		
Payr	ment of Filing Fee (Che	eck all boxes that a	apply):				
$\boxtimes$	No fee required.						
	Fee paid previously v	with preliminary m	naterials.				
	Fee computed on tab	le in exhibit requir	red by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-	11.			

# Your Vote Counts!

RAPID MICRO BIOSYSTEMS, INC.

2024 Annual Meeting Vote by May 22, 2024 11:59 PM ET

RAPID MICRO BIOSYSTEMS, INC. 1001 PAWTUCKET BOULEVARD WEST SUITE 280 LOWELL, MA 01854



V42358-P04707

### You invested in RAPID MICRO BIOSYSTEMS, 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 May 23, 2024.

## Get informed before you vote

View the Notice and Proxy Statement and Annual Report online OR you can receive a free paper or email copy of the material(s) by requesting prior to May 9, 2024. 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\*

May 23, 2024 9:00 AM EDT

Virtually at: www.virtualshareholdermeeting.com/RPID2024

<sup>\*</sup>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.	To elect three Class III Directors to serve until the 2027 Annual Meeting of Stockholders:			
	Nominees:			
	<ul><li>O1) Kirk D. Malloy, Ph.D.</li><li>O2) Melinda Litherland</li><li>O3) Robert Spignesi</li></ul>	For		
2.	To ratify the appointment of PricewaterhouseCoopers LLP as our independent registered public accounting firm for the fiscal year ending December 31, 2024.	For		
3.	To approve an amendment to our Restated Certificate of Incorporation to reflect new Delaware law provisions allowing for officer exculpation.	For		
<b>NOTE:</b> In their discretion, the proxies are authorized to vote upon such other business as may properly come before the Annual Meeting or any continuation, postponement, or adjournment of the Annual Meeting.				
	Prefer to receive an email instead? While voting on www ProxyVote com, he sure to click "Delivery Setting"	nas"		

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