# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

#### **SCHEDULE 14A**

(Rule 14a-101)

#### INFORMATION REQUIRED IN PROXY STATEMENT

#### **SCHEDULE 14A INFORMATION**

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 $\Box$			
Che	Check the appropriate box:				
	Preliminary Proxy Statement				
	Confidential, for Use of the Commission O	only (as permitted by Rule 14a-6(e)(2))			
	Definitive Proxy Statement				
$\boxtimes$	Definitive Additional Materials				
	Soliciting Material under §240.14a-12				
	Rapid Micro Biosystems, 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):					
$\boxtimes$	No fee required.				
	Fee paid previously with preliminary materia	als.			
	Fee computed on table in exhibit required by	Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11.			

# Your Vote Counts!

RAPID MICRO BIOSYSTEMS, INC.

2022 Annual Meeting Vote by May 22, 2022 11:59 PM ET



#### 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 material for the shareholder meeting to be held on May 23, 2022.

#### Get informed before you vote

View the Notice & Proxy Statement, Annual Report online OR you can receive a free paper or email copy of the material(s) by requesting prior to May 09, 2022. If you would like to request a copy of the material(s) for this and/or future shareholder 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, 2022 4:00 PM EDT

Virtually at: www.virtualshareholdermeeting.com/RPID2022

<sup>\*</sup>If you choose to vote these shares in person at the meeting, you must request a "legal proxy," To do so, please follow the instructions at www.ProxyVote.com or request a paper copy of the materials, which will contain the appropriate instructions. 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 shareholder meeting. Please follow the instructions on the reverse side to vote these important matters.

#### RAPID MICRO BIOSYSTEMS, INC.

2022 Annual Meeting Vote by May 22, 2022 11:59 PM ET

Voti	ng Items	Board Recommends		
1.	To elect two class I directors of our Board of Directors to serve until the 2025 Annual Meeting of Stockholders:			
	Nominees:	<b>⊘</b> For		
	01) David Hirsch, MD, PhD 02) Inese Lowenstein			
2.	To ratify the selection of PricewaterhouseCoopers LLP as Rapid Micro Biosystems, Inc.'s independent registered public accounting firm for the fiscal year ending December 31, 2022.	<b>⊘</b> For		
NO	NOTE: To transact such other business as may properly come before the Annual Meeting or any adjournment or postponement thereof			