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**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

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 Under §240.14a-12

**NKARTA, INC.**  
(Name of Registrant as Specified In Its Charter)

**Not applicable**

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(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.
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# Your **Vote** Counts!

**NKARTA, INC.**

2023 Annual Meeting  
Vote by June 6, 2023  
11:59 PM ET

# nkarta

NKARTA, INC.  
6000 SHORELINE COURT, SUITE 102  
SOUTH SAN FRANCISCO, CA 94080



V04055-P86432

## You invested in NKARTA, 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 stockholder meeting to be held on June 7, 2023.**

## Get informed before you vote

View the Notice & Proxy Statement and 2022 Annual Report to stockholders online OR you can receive a free paper or email copy of the material(s) by making a request prior to May 24, 2023. 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](http://www.ProxyVote.com), (2) call toll-free 1-800-579-1639 or (3) send an email to [sendmaterial@proxyvote.com](mailto: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](http://www.ProxyVote.com)

Control #

### Smartphone users

Point your camera here and  
vote without entering a  
control number



### Vote Virtually at the Meeting\*

June 7, 2023  
9:00 a.m., Pacific Time  
[www.virtualshareholdermeeting.com/NKTX2023](http://www.virtualshareholdermeeting.com/NKTX2023)

### Vote Before the Meeting

at ProxyVote.com by June 6, 2023 11:59 PM ET

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

V1.1

## 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 on these important matters.

Voting Items	Board Recommends
1. Election of two directors to serve until the company's 2026 annual meeting of stockholders and until their respective successors are duly elected and qualified: 01) Ali Behbahani, M.D., M.B.A. 02) Zachary Scheiner, Ph.D.	✔ For All
2. Ratification of the appointment of Ernst & Young LLP as the company's independent registered public accounting firm for the year ending December 31, 2023.	✔ For
3. Approval of an amendment to the company's Certificate of Incorporation to provide for the exculpation of officers as permitted by the Delaware General Corporation Law.	✔ For

**NOTE:** In their discretion, the proxies are authorized to vote upon such other business as may properly come before the meeting or any adjournment or postponement thereof.

Prefer to receive an email instead? While voting on [www.ProxyVote.com](http://www.ProxyVote.com), be sure to click "Delivery Settings".