

**Extraordinary General Meeting of Shareholders of
Can-Fite BioPharma Ltd.**

Date: July 29, 2021
See Voting Instructions On Reverse Side.
Please make your marks like this: Use pen only

1. To elect Yoseph Bornstein as one of the Company's external directors for a three-year term ending July 29, 2024. For Against Abstain
- 1A. Please mark YES if you are a controlling shareholder or have a personal interest in the said resolution, as such terms are defined in the Proxy Statement of the Company. Please mark NO if you are not. IF YOU DO NOT MARK ONE OF THE BOXES YOUR VOTE SHALL NOT BE COUNTED. Yes No
2. To approve a grant of options to Yoseph Bornstein, an external director of the Company, as described in the accompanying proxy statement, subject to the approval of Proposal No. 1. For Against Abstain

**Extraordinary General Meeting of Shareholders of
Can-Fite BioPharma Ltd.
to be Held on July 29, 2021
for Holders as of June 30, 2021**

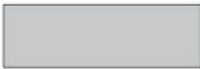


- Mark, sign and date your Voting Instruction Form.
- Detach your Voting Instruction Form.
- Return your Voting Instruction Form in the postage-paid envelope provided.

All votes must be received by 12:00 p.m. E.S.T. on July 23, 2021

**PROXY TABULATOR FOR
CAN-FITE BIOPHARMA LTD.
P.O. BOX 8016
CARY, NC 27512-9903**

↑ Please separate carefully at the perforation and return just this portion in the envelope provided. ↑



EVENT #

CLIENT #

Authorized Signatures - This section must be completed for your instructions to be executed.

Please Sign Here

Please Sign Here

Please Date Above

Please Date Above

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Can-Fite BioPharma Ltd.
Instructions to The Bank of New York Mellon, as Depositary
(Must be received prior to 12:00 p.m. E.S.T. on July 23, 2021)

The undersigned registered owner of American Depositary Shares hereby requests and instructs The Bank of New York Mellon, as Depositary, to endeavor, in so far as practicable, to vote or cause to be voted the amount of Shares or other Deposited Securities represented by such Shares of **Can-Fite BioPharma Ltd.** (the "Company"), registered in the name of the undersigned on the books of the Depositary as of the close of business on **June 30, 2021** at the **Extraordinary General Meeting of Shareholders** of the Company to be held on **July 29, 2021** at **3:00 p.m.** (Israel time), at the offices of the Company, located at 10 Bareket Street, Petach Tikva, Israel, and at any adjournments or postponements thereof, in respect of the resolutions specified on the reverse side.

THE BOARD OF DIRECTORS RECOMMENDS
A VOTE "FOR" ON EACH OF THE PROPOSALS AT THE MEETING

NOTE:

1. Please direct the Depositary how to vote by placing an X in the box opposite each agenda item.
2. It is understood that, if this form is signed and returned but no instructions are indicated in the boxes, then a discretionary proxy will be given to a person designated by the Company.
3. If no voting instructions are received by the Depositary from a Holder (either because no voting instructions are returned to the Depositary by a Holder or because the voting instructions are incomplete, illegible, or unclear), the depositary shall have no obligation to, and shall not, exercise any voting rights attaching to such Deposited Shares.

(Continued and to be marked, dated and signed, on the reverse side)

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P.O. Box 8016
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