

AIM ImmunoTech Inc.
c/o Corporate Election Services
P. O. Box 1150
Pittsburgh, PA 15230

AIM IMMUNOTECH INC.
2025 ANNUAL MEETING OF STOCKHOLDERS
DECEMBER 16, 2025

YOUR VOTE IS IMPORTANT

Please take a moment now to vote your shares of AIM ImmunoTech Inc. common stock for the 2025 annual meeting of stockholders.

YOU CAN VOTE TODAY IN ONE OF THREE WAYS:

Internet and telephone access is available 24 hours a day, 7 days a week.

VOTE VIA INTERNET
Have your proxy card available when you access the website **www.cesvote.com** and follow the simple instructions to record your vote

VOTE BY TELEPHONE
Have your proxy card available when you call **Toll-Free 1-888-693-8683** using a touch-tone phone and follow the simple instructions to record your vote

VOTE BY MAIL
Please mark, sign and date your proxy card and return it in the **postage-paid envelope** provided or return it to: Corporate Election Services, P.O. Box 1150, Pittsburgh, PA 15230

If you vote on the Internet or by telephone, your vote must be received by 11:59 p.m. Eastern Time on December 15, 2025. If you vote by mail, your vote must be received in sufficient time before the annual meeting.

CONTROL NUMBER: →

↓ **If voting by mail, please fold and detach card at perforation before mailing.** ↓

AIM IMMUNOTECH INC.

The Board of Directors unanimously recommends a vote **“FOR ALL”** of the Board’s Nominees listed in Proposal 1.

1. To elect five directors to the Company’s Board of Directors (the “Board”), each to serve until the Company’s 2026 Annual Meeting of Stockholders, until his or her respective successor is duly elected and qualified or until his or her earlier death, resignation or removal.

NOMINEES:

- (1) Nancy K. Bryan
- (2) William M. Mitchell
- (3) Ted D. Kellner
- (4) David I Chemerow
- (5) Thomas K Equals

FOR ALL WITHHOLD ALL FOR ALL EXCEPT

To withhold authority to vote for any individual nominee(s), mark “For All Except” and write the number(s) of the nominees in the space below.

PROXY

The Board of Directors unanimously recommends a vote **“FOR”** Proposals 2 and 3, and **“1 YEAR”** for Proposal 4.

2. To ratify, on a non-binding advisory basis, the selection of BDO USA, P.C. as the Company’s independent registered public accounting firm for the fiscal year ending December 31, 2025.

FOR **AGAINST** **ABSTAIN**

3. To approve, on a non-binding advisory basis, the compensation of our named executive officers.

FOR **AGAINST** **ABSTAIN**

4. To approve, on a non-binding advisory basis, the frequency of an advisory vote on executive compensation.

1 YEAR **2 YEARS** **3 YEARS** **ABSTAIN**

(Signature)

Date

(Signature if held jointly)

Date

When shares are held by joint tenants, both should sign. When signing as attorney, executor, administrator, trustee, guardian or other fiduciary, please give full title as such. If a corporation, please sign in full corporate name by the president or another authorized officer. If a partnership, please sign in full partnership name by an authorized person.

YOUR VOTE IS IMPORTANT!

SEE REVERSE SIDE FOR THREE EASY WAYS TO VOTE ON THE INTERNET, BY TELEPHONE OR BY MAIL.

YOU MAY VOTE ON THE INTERNET OR BY TELEPHONE. YOUR INTERNET OR TELEPHONE VOTE MUST BE RECEIVED BY 11:59 P.M. EASTERN TIME ON DECEMBER 15, 2025. IF YOU DO NOT VOTE VIA THE INTERNET OR BY TELEPHONE, THEN PLEASE MARK, SIGN, DATE AND RETURN THIS PROXY CARD PROMPTLY. YOUR MAIL VOTE MUST BE RECEIVED IN SUFFICIENT TIME BEFORE THE ANNUAL MEETING.

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting to Be Held at 11:00 A.M., Eastern Time on Tuesday, December 16, 2025.

The 2025 Proxy Statement, 2024 Annual Report, and the Quarterly Report for the period ended June 30, 2025 are available at <https://aimimmuno.com/stockholder-meeting>.

If you have any questions, would like to request additional copies of proxy materials or need assistance voting your proxy card, please contact AIM ImmunoTech Inc.'s proxy solicitor:



509 Madison Avenue Suite 1206
New York, NY 10022
Stockholders Call Toll Free: (800) 662-5200
Banks, Brokers, Trustees, and Other Nominees Call Collect: (203) 658-9400
Email: AIM@info.sodali.com

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**AIM IMMUNOTECH INC.
2117 SW HIGHWAY 484 OCALA, FL 34473
2025 ANNUAL MEETING OF STOCKHOLDERS
DECEMBER 16, 2025**

PROXY

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

The undersigned hereby appoints Thomas K. Equels and Peter W. Rodino III and each of them, acting individually or in the absence of others, with full power of substitution and re-substitution, as proxies with all powers that the undersigned would possess if personally present, as a holder of the Common Stock, par value \$0.001 per share ("Common Stock"), of AIM ImmunoTech Inc., a Delaware corporation (the "Company"), and to vote all the shares of Common Stock that the undersigned is entitled to vote at the 2025 Annual Meeting of Stockholders of the Company (including any adjournments, postponements, or continuations thereof, the "Annual Meeting"), to be held virtually on Tuesday, December 16, 2025 at 11:00 A.M. Eastern Time, and authorizes and instructs said proxies to vote in the manner directed on the reverse.

THE SHARES REPRESENTED BY THIS PROXY WHEN PROPERLY EXECUTED WILL BE VOTED AS DIRECTED ON THE REVERSE SIDE. THE BOARD RECOMMENDS A VOTE "FOR ALL" NOMINEES ON PROPOSAL 1, "FOR" PROPOSAL 2, "FOR" PROPOSAL 3 AND "1 YEAR" FOR PROPOSAL 4. IF THIS PROXY CARD IS PROPERLY EXECUTED AND RETURNED BUT NO SUCH DIRECTION IS GIVEN AS TO A PROPOSAL, THIS PROXY WILL BE VOTED IN ACCORDANCE WITH THE BOARD'S RECOMMENDATIONS ON THAT PROPOSAL: FOR ALL OF THE NOMINEES LISTED IN PROPOSAL 1 (NANCY K. BRYAN, WILLIAM M. MITCHELL, TED D. KELLNER, DAVID I CHEMEROW AND THOMAS K EQUELS) TO BE ELECTED AS DIRECTORS, FOR PROPOSAL 2, FOR PROPOSAL 3, 1 YEAR FOR PROPOSAL 4, AND, TO THE EXTENT AUTHORIZED BY RULE 14A-4(C) UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS AMENDED, IN THE DISCRETION OF THE PROXIES, ON ALL OTHER MATTERS PROPERLY BROUGHT BEFORE THE ANNUAL MEETING. ONLY STOCKHOLDERS OF RECORD ON OCTOBER 24, 2025, MAY VOTE AT THE ANNUAL MEETING.

IMPORTANT – PLEASE MARK, SIGN, DATE AND RETURN YOUR PROXY CARD PROMPTLY.

THANK YOU FOR VOTING.

(Continued and to be dated and signed on reverse side)