

**BONE BIOLOGICS
CORPORATION**

Shareowner Services
P.O. Box 64945
St. Paul, MN 55164-0945

Address Change? Mark box, sign, and indicate changes below: ☐

TO VOTE BY INTERNET OR
TELEPHONE, SEE REVERSE SIDE
OF THIS PROXY CARD.



To vote, mark boxes below in blue or black ink:

THIS PROXY CARD IS VALID ONLY WHEN SIGNED AND DATED

The Board of Directors recommends that you vote FOR each Nominee in Proposal 1, and FOR Proposals 2, 3, 4, 5 and 6.

1. Election of directors:	FOR	AGAINST	ABSTAIN		FOR	AGAINST	ABSTAIN
01 Bruce Stroeuer	☐	☐	☐	03 Robert Gagnon	☐	☐	☐
02 Siddhesh Angle	☐	☐	☐	04 Phil Meikle	☐	☐	☐

⬇ Please fold here – Do not separate ⬇

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|--|------------------------------|----------------------------------|----------------------------------|
| 2. To approve, on a non-binding advisory basis, the compensation of the Company's named executive officers as disclosed in the proxy statement. | ☐ For | ☐ Against | ☐ Abstain |
| 3. To ratify the appointment of Weinberg & Company, P.A. as our independent registered public accounting firm for the year ending December 31, 2026. | ☐ For | ☐ Against | ☐ Abstain |
| 4. To approve, for purposes of complying with Nasdaq Listing Rule 5635(d), the potential issuance of shares of the Company's common stock underlying certain warrants issued by us pursuant to that certain Securities Purchase Agreement, dated as of July 7, 2026, by and among the Company and the investor name on the signatory pages thereto, and that certain Engagement Letter, by and among the Company and H.C. Wainwright & Co., LLC, dated as of March 11, 2025, as amended, in an amount equal to or in excess of 20% of our common stock outstanding immediately prior to the issuance of such warrants. | ☐ For | ☐ Against | ☐ Abstain |
| 5. To approve an amendment to the Company's Amended and Restated Certificate of Incorporated, as amended, to effect a reverse stock split of the Company's common stock in a range of 1-for-2 to 1-for-10, at the discretion of the Board of Directors. | ☐ For | ☐ Against | ☐ Abstain |
| 6. To approve an adjournment of the Annual Meeting, if necessary or appropriate, if there are not sufficient votes at the time of the Annual Meeting to approve the proposals submitted to the Company's stockholders and/or establish a quorum for the Annual Meeting. | ☐ For | ☐ Against | ☐ Abstain |

NOTE: In their discretion, the proxies are authorized to vote upon such other business as may properly come before the Annual Meeting or at any adjournment of the meeting.

THIS PROXY WHEN PROPERLY EXECUTED WILL BE VOTED AS DIRECTED OR, IF NO DIRECTION IS GIVEN, WILL BE VOTED AS THE BOARD RECOMMENDS.

Date _____

Signature(s) in Box

Please sign exactly as your name(s) appears on Proxy. If held in joint tenancy, all persons should sign. Trustees, administrators, etc., should include title and authority. Corporations should provide full name of corporation and title of authorized officer signing the Proxy.

BONE BIOLOGICS CORPORATION
ANNUAL MEETING OF STOCKHOLDERS

September 28, 2026
11:30 a.m. ET

2 Burlington Woods Drive, Suite 100
Burlington, MA 01803

Proxy Statement and Annual Report on Form 10-K are available at
<https://www.bonebiologics.com/investor-relation/>

**Bone Biologics
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2 Burlington Woods Drive, Suite 100
Burlington, MA 01803

proxy

This proxy is solicited by the Board of Directors for use at the Annual Meeting on September 28, 2026.

The shares of stock you hold in your account or in a dividend reinvestment account will be voted as you specify on the reverse side.

If no choice is specified, the proxy will be voted “FOR” each Nominee in Proposal 1, and FOR Proposals 2, 3, 4, 5 and 6.

By signing the proxy, you revoke all prior proxies and appoint Jeffrey Frelick with full power of substitution, to vote your shares on the matters shown on the reverse side and any other matters or business which may come before the Annual Meeting and all adjournments or postponements thereof.

Vote by Internet, Telephone or Mail
24 Hours a Day, 7 Days a Week

Your phone or Internet vote authorizes the named proxies to vote your shares in the same manner as if you marked, signed and returned your proxy card.



INTERNET/MOBILE

www.proxypush.com/BBLG

Use the Internet to vote your proxy
until 11:59 p.m. (ET) on
September 27, 2026.
Scan code on front for mobile voting.



PHONE

1-866-883-3382

Use a touch-tone telephone to
vote your proxy until 11:59 p.m.
(ET) on September 27, 2026.



MAIL

Mark, sign and date your proxy
card and return it in the
postage-paid envelope provided.

If you vote your proxy by Internet or by Telephone, you do NOT need to mail back your Proxy Card.

Continued and to be signed on reverse side