REPLICEL LIFE SCIENCES INC.



8th Floor, 100 University Avenue Toronto, Ontario M5J 2Y1 www.computershare.com

Security Class

Holder Account Number

Fold

Voting Instruction Form ("VIF") - Annual General and Special Meeting to be held on September 22, 2023

NON-REGISTERED (BENEFICIAL) SECURITYHOLDERS

- 1. We are sending to you the enclosed proxy-related materials that relate to a meeting of the holders of the series or class of securities that are held on your behalf by the intermediary identified above. Unless you attend the meeting and vote in person, your securities can be voted only by management, as proxy holder of the registered holder, in accordance with your instructions.
- 2. We are prohibited from voting these securities on any of the matters to be acted upon at the meeting without your specific voting instructions. In order for these securities to be voted at the meeting, it will be necessary for us to have your specific voting instructions. Please complete and return the information requested in this VIF to provide your voting instructions to us promptly.
- 3. If you want to attend the meeting and vote in person, please write your name in the place provided for that purpose in this form. You can also write the name of someone else whom you wish to attend the meeting and vote on your behalf. Unless prohibited by law, the person whose name is written in the space provided will have full authority to present matters to the meeting and vote on all matters that are presented at the meeting, even if those matters are not set out in this form or the information circular. Consult a legal advisor if you wish to modify the authority of that person in any way. If you require help, please contact the Registered Representative who services your account.
- 4. This VIF should be signed by you in the exact manner as your name appears on the VIF. If these voting instructions are given on behalf of a body corporate set out the full legal name of the body corporate, the name and position of the person giving voting instructions on behalf of the body corporate and the address for service of the body corporate.
- 5. If a date is not inserted in the space provided on the reverse of this VIF, it will be deemed to bear the date on which it was mailed by management to you.
- 6. When properly signed and delivered, securities represented by this VIF will be voted as directed by you, however, if such a direction is not made in respect of any matter, and the VIF appoints the Management Nominees, the VIF will direct the voting of the securities to be made as recommended in the documentation provided by Management for the meeting.
- 7. Unless prohibited by law, this VIF confers discretionary authority on the appointee to vote as the appointee sees fit in respect of amendments or variations to matters identified in the notice of meeting or other matters as may properly come before the meeting or any adjournment thereof.
- 8. By providing voting instructions as requested, you are acknowledging that you are the beneficial owner of, and are entitled to instruct us with respect to the voting of, these securities.
- 9. If you have any questions regarding the enclosed documents, please contact the Registered Representative who services your account.
- 10. This VIF should be read in conjunction with the information circular and other proxy materials provided by Management.

VIFs submitted must be received by 2:00 pm, Pacific Daylight Time, on September 20, 2023.

VOTE USING THE TELEPHONE OR INTERNET 24 HOURS A DAY 7 DAYS A WEEK!



To Vote Using the Telephone

Call the number listed BELOW from a touch tone telephone

1-866-734-VOTE (8683) Toll Free



To Vote Using the Internet

- Go to the following web site: www.investorvote.com
- Smartphone?
 Scan the QR code to vote now.



If you vote by telephone or the Internet, DO NOT mail back this VIF.

Voting by mail may be the only method for securities held in the name of a corporation or securities being voted on behalf of another individual.

Voting by mail or by Internet are the only methods by which a holder may choose an appointee other than the Management appointees named on the reverse of this VIF. Instead of mailing this VIF, you may choose one of the two voting methods outlined above to vote this VIF.

To vote by telephone or the Internet, you will need to provide your CONTROL NUMBER listed below.

CONTROL NUMBER

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Appointee(s)

I/We being holder(s) of securities of RepliCel Life Sciences Inc. (the "Company") hereby appoint: Andrew Schutte, or failing this person, David Hall (the "Management Nominees")

OR

If you wish to attend in person or appoint someone else to attend on your behalf, print your name or the name of your appointee in this space (see Note #3 on reverse).

as my/our appointee to attend, act and to vote in accordance with the following direction (or if no directions have been given, as the appointee sees fit) and on all other matters that may properly come before the Annual General and Special Meeting of shareholders of the Company to be held at the offices of Clark Wilson LLP, 900 - 885 West Georgia Street, Vancouver, BC and via Zoom at https://us02web.zoom.us/j/3996018128 Meeting ID: 399 601 8128, on September 22, 2023 at 2:00 pm, PDT and at any adjournment or postponement thereof.

VOTING RECOMMENDATIONS ARE	INDICATED	BY <mark>HIG</mark>	HLIGHTED TEXT OVER THE BOXE	ES.			For	Against
1. Number of Directors								
To set the number of Directors at six (6).								
2. Election of Directors	For	Withho	old	For	Withhol	d	For	Withhold
01. Andrew Schutte			02. David Hall			03. Peter Lewis		
04. R. Lee Buckler			05. Gary Boddington			06. Jamie Mackay		
							For	Withhold
3. Appointment of Auditors								
Appointment of Mao & Ying LLP a	s Auditors	of the Co	ompany for the ensuing year and	authorizing the D	Directors t	to fix their remuneration.		
4. Equity Incentive Plan							For	Against
To consider and, if thought fit, to approve the Company's Equity Incentive Plan, including approval of a 10% rolling plan for stock options and a fixed plan of 5,436,230 common shares for performance-based awards of restricted share units, performance share units and deferred share units, all as described in the accompanying management information circular.						, 🗆		
5. Extension of Stock Option Expiry Dates					For	Against		
To consider and, if thought fit, to a extension of expiry date of an agg 2025.	pprove, an	ordinary						
6. Shareholder Rights Plan							For	Against
To consider and, if thought fit, to r management information circular.	e-approve t	he Shar	eholder Rights Plan dated as of	December 8, 202	0, as des	cribed in the accompanying		
Authorized Signature(s) – Thinstructions to be executed.	is section	n must	be completed for your	Signature(s)		Date		
I/We authorize you to act in accordanc revoke any VIF previously given with r indicated above, and the VIF appoir as recommended by Management.	espect to the	Meetina.	If no voting instructions are			1270 1270 1270 1270 1270 1270 1270 1270	<u> </u>	' <i>YY</i>
Interim Financial Statements - Mark this t like to receive Interim Financial Statements accompanying Management's Discussion a	and •		Annual Financial Statements - M like to receive the Annual Financial accompanying Management's Disc	Statements and				

If you are not mailing back your VIF, you may register online to receive the above financial report(s) by mail at www.computershare.com/mailinglist.



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