NEOGENOMICS, INC. ATTIL: ALICIA.C. OLIVO 9490 NEOGENOMICS WAY FORT MYERS, FL 3391.2



VOTE BY INTERNET Before The Meeting - Go to <u>www.proxyvote.com</u> or scan the QR Barcode above Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 P.M. Eastern Time the daybefore the cut-off date or meeting date. Have your praxy card in hand when you access the veb site and follow the instructions to obtain your records and to create an electronic voting instruction form.

During The Meeting - Go to www.virtualshareholdermeeting.com/NEO2024 You may attend the meeting via the internet and vote during the meeting. Have the information that is printed in the box marked by the arrow available and follow the instructions.

VOTE BY PHONE - 1-800-690-6903 Use any touch-tone telephone to transmit your voting instructions up until 11:59 PM. Eastern Time the day lefore the cut-off date or meeting date. Have your pracy card in hand when you call and then follow the instructions.

VOTE BY MAIL Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717.

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

DGENO	MICS, INC.						_
Board of	f Directors Recommends a Vote FOR proposal 1.						
	ection of the directors named in the proxy statement set forth below:	For	Withhold				
1a	a. Lynn A. Tetrault	0	D	Board of Directors Recommends a Vote FOR proposal 2.	For	Against	Abstai
18	o. Christopher M. Smith	0	D	<ol> <li>Approval, on an advisory basis, of the Compensation Paid to the Company's Named Executive Officers.</li> </ol>	0	0	O
10	. Dr. Alison L. Hannah	Ο	D	Board of Directors Recommends a Vote FOR proposal 3.	For	Against	Abstai
10	d. Stephen M. Kanovsky	Ο	O	<ol> <li>Approval of the Fourth Amendment of the NeoGenomics, Inc. Employee Stock Purchase Plan (as amended and restated).</li> </ol>	0	O	0
16	e. Michael A. Kelly	0	D	Board of Directors Recommends a Vote FOR proposal 4.	For	Against	Abstai
11	f. David B. Perez	O	O	<ol> <li>Ratification of the Appointment of Deloitte &amp; Touche LLP as the Company's Independent Registered Public Accounting Firm.</li> </ol>	O	0	O
19	g. Anthony P. Zook	0	D	Accounting time.			
11	n. Elizabeth Floegel	0	D				
1i	. Dr. Neil Gunn	0	D				
Dersons	gn exactly as your name(s) appear(s) on your stock certific should sign. Trustees, administrators, etc., should include the rowide full name of corporation and title of authorized c	le and author	ity Corporations				
Gapatu	re IPLEASE SIGN WITHIN BOXI Date			Signature (Joint Owners) Date			

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting: The Notice and Proxy Statement and Annual Report are available at www.proxyvote.com.

V40559-P01998

## NEOGENOMICS, INC. Annual Meeting of Stockholders May 23, 2024 10:00 AM (Eastern Time) This proxy is solicited by the Board of Directors

The undersigned hereby appoints Alicia C. Olivo and Jeffrey S. Sherman, and each or either of them, as the true and lawful attorneys of the undersigned, with full power of substitution and revocation, and authorizes them, and each of them, to vote all the shares of capital stock of NeoGenomics, Inc. which the undersigned is entitled to vote at said meeting and any adjournment thereof upon the matters specified and upon such other matters as may be properly brought before the meeting or any adjournment thereof, conferring authority upon such true and lawful attorneys to vote in their discretion on such other matters as may properly come before the meeting and revoking any proxy heretofore given.

THE SHARES REPRESENTED BY THIS PROXY WILL BE VOTED AS DIRECTED OR, IF NO DIRECTION IS GIVEN, SHARES WILL BE VOTED FOR THE ELECTION OF THE DIRECTORS IN PROPOSAL 1, FOR THE APPROVAL, ON AN ADVISORY BASIS, OF THE COMPENSATION PAID TO THE COMPANY'S NAMED EXECUTIVE OFFICERS IN PROPOSAL 2, FOR THE APPROVAL OF THE FOURTH AMENDMENT OF THE NEOGENOMICS, INC. EMPLOYEE STOCK PURCHASE PLAN (AS AMENDED AND RESTATED) IN PROPOSAL 3, AND FOR THE RATIFICATION OF THE APPOINTMENT OF DELOITTE & TOUCHE LLP AS THE COMPANY'S INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM IN PROPOSAL 4.

Continued and to be signed on reverse side