Date Printed: 15-May-23

Last Date Votes were Submitted for the Meeting: 15-May-23

Total Number of Ballots Instructed: 1
Total Number of Shares Instructed: 1,717
Total Number of Ballots Uninstructed: 0

Vertex Pharmaceuticals Incorporated

VRTX

Total Number of Shares Uninstructed: 0

Primary CUSIP:92532F100Primary ISIN:US92532F1003Primary SEDOL:2931034Country:USAUSAISS Country of Coverage:USAIndustry Sector:BiotechnologyMarket Cap (USD):88,621,100,000.00ISS Governance QualityScore:8

Meeting Date: 17-May-23 Record Date: 23-Mar-23 Meeting Type: Annual

Meeting ID: 1741027Percentage Votable Shares: 0.00067Workflow Tag:

Location ID: 11921 Location Name: GPD - TRECENTO AM

**Earliest Cutoff Date: 15-May-23

Total Ballots: 1 Votable Shares: 1,717 *Shares on Loan: 0 Shares Instructed: 1,717

tem	Significant				Vote
<i>‡</i>	Vote	Item Description	Proponent	Mgmt Rec	Instruction
.1		Elect Director Sangeeta Bhatia	Management	For	For
.2		Elect Director Lloyd Carney	Management	For	For
.3		Elect Director Alan Garber	Management	For	For
.4		Elect Director Terrence Kearney	Management	For	For
.5		Elect Director Reshma Kewalramani	Management	For	For
.6		Elect Director Jeffrey Leiden	Management	For	For
.7		Elect Director Diana McKenzie	Management	For	For
8		Elect Director Bruce Sachs	Management	For	For
.9		Elect Director Suketu Upadhyay	Management	For	For
		Ratify Ernst & Young LLP as Auditors	Management	For	For
		Advisory Vote to Ratify Named Executive Officers' Compensation	Management	For	For
		Advisory Vote on Say on Pay Frequency	Management	One Year	One Year

Institutional Account (name, number)	Custodian Account Number	Account Group	Ballot ID	Control Number	Ballot Ingestion Date	Share- blocking	Ballot Cutoff Date	Ballot Status	Instructed	Approved	Ballot Voting Status	Votable Shares	Shares Instructed
Default Inst. Account [11921], 000000000	05000360350	Default Account group [11921]	162960478	400156404918	07-Apr-23	No	15-May-23	Approved	sngauv 15-May-23	sngauv 15-May-23		1,717	1,717
										Total S	hares:	1 717	1 717

^{*}Shares on Loan data is only provided for a select group of Custodians. Please contact your Client Service Team with any questions.

^{**}The Earliest Cutoff Date refers to the earliest woting cutoff for clients who hold positions across multiple Custodians and is provided for informational purposes only. For ballot-specific deadlines or early deadline information, please refer to the individual ballot details when voting within ProxyExchange.