## **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

### FORM 8-K

**CURRENT REPORT** Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): February 3, 2022

# Xilio Therapeutics, Inc. (Exact Name of Registrant as Specified in Charter)

	Delaware	001-40925	85-1623397		
	(State or Other Jurisdiction	(Commission	(IRS Employer		
	of Incorporation)	File Number)	Identification No.)		
	828 Winter Street	t, Suite 300			
Waltham, Massa		achusetts	02451		
	(Address of Principal Ex	xecutive Offices)	(Zip Code)		
	Registrant's telep	phone number, including area code:	(617) 430-4680		
	(Former Name	<b>Not applicable</b> or Former Address, if Changed Sinc	e Last Report)		
	ck the appropriate box below if the Form strant under any of the following provision				
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)				
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)				
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))				
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))				
Seci	urities registered pursuant to Section 12(	b) of the Act:			
	Title of each class	Trading symbol(s)	Name of each exchange on which registered		
Co	ommon stock, par value \$0.0001 per share	XLO	Nasdaq Global Select Market		
	cate by check mark whether the registrar 933 (§230.405 of this chapter) or Rule 1		s defined in Rule 405 of the Securities Act of 1934 (§240.12b-2 of this chapter).		
			Emerging growth company $\ oxtimes$		
peri	n emerging growth company, indicate by od for complying with any new or revise hange Act. □				

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers	cers;
Compensatory Arrangements of Certain Officers.	

(b)

On February 3, 2022, Rachel Humphrey, M.D. notified Xilio Therapeutics, Inc. (the "Company") of her decision to resign from the board of directors of the Company effective as of such date. Following her resignation, Dr. Humphrey will serve as a consultant to the Company. Dr. Humphrey's resignation was not the result of any disagreement with the Company or its management.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

### XILIO THERAPEUTICS, INC.

Date: February 4, 2022 By: /s/ René Russo

René Russo

President and Chief Executive Officer