FORM 3

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Schimmelpennink Evert B.		2. Date of Event Requiring Statement (Month/Day/Year) 03/21/2024		r Name <b>and</b> Ticker or Trace Z Therapeutics, Inc			
	(First) ERAPEUTICS, IN VIEW AVE SUIT			Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner     X Officer (give title Other (specify below)      President, CEO and Secretary		10% Owner Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year)
(Street) DEL MAR (City)	CA (State)	92014 (Zip)					Individual or Joint/Group Filing (Check Applicable Line)     Y Form filed by One Reporting Person     Form filed by More than One Reporting Person

## Table I - Non-Derivative Securities Beneficially Owned

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1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)

# Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	e Security (Instr. 4)  2. Date Exerc Expiration D (Month/Day/		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		or Exercise	Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Price of Derivative Security	Indirect (I) (Instr. 5)	

Explanation of Responses:

Remarks:

Exhibit 24 - Power of Attorney

No securities are beneficially owned.

/s/ Evert Schimmelpennink 03/25/2024

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

## POWER OF ATTORNEY

The undersigned, as a Section 16 reporting person of Arcellx, Inc. (the "Company"), hereby constitutes and appoints Mark Spring, Daniel Koeppen, Ben Capps and Bridget Balisy the undersigned's true and lawful attorneys-in-fact to:

- complete and execute Forms 3, 4 and 5 and other forms and all amendments
  thereto as such attorneys-in-fact shall in their discretion determine to be required
  or advisable pursuant to Section 16 of the Securities Exchange Act of 1934 (as
  amended) and the rules and regulations promulgated thereunder, or any
  successor laws and regulations, as a consequence of the undersigned's
  ownership, acquisition or disposition of securities of the Company; and
- do all acts necessary in order to file such forms with the Securities and Exchange Commission, any securities exchange or national association, the Company and such other person or agency as the attorneys-in-fact shall deem appropriate.

The undersigned hereby ratifies and confirms all that said attorneys-in-fact and agent shall do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934 (as amended).

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the Company and the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 21s day of March 2024.

Signature:_	/s/ Evert Schimmelpennink	
Print Name	· Fyert Schimmelnennink	