
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

SCHEDULE 13G

**Under the Securities Exchange Act of 1934
(Amendment No.)***

Vigil Neuroscience, Inc.
(Name of Issuer)

Common Stock, par value \$0.0001 per share
(Title of Class of Securities)

92673K 108
(CUSIP Number)

January 11, 2022
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

1)	Names of reporting persons. AMGEN INC.	
2)	Check the appropriate box if a member of a group (see instructions) (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
3)	SEC use only	
4)	Citizenship or place of organization Delaware	
Number of shares beneficially owned by each reporting person with:	5.	Sole voting power 3,206,281
	6.	Shared voting power 0
	7.	Sole dispositive power 3,206,281
	8.	Shared dispositive power 0
9)	Aggregate amount beneficially owned by each reporting person 3,206,281	
10)	Check if the aggregate amount in Row (9) excludes certain shares (see instructions) <input type="checkbox"/>	
11)	Percent of class represented by amount in Item 9 11.3%(1)	
12)	Type of reporting person (see instructions) CO	

(1) Based on 28,263,963 shares of the Issuer's Common Stock outstanding immediately after the Issuer's initial public offering pursuant to the Issuer's Form 424B4 filed with the SEC on January 10, 2022.

ITEM 1.

(A) NAME OF ISSUER:

Vigil Neuroscience, Inc. (the "Issuer")

(B) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICE:

1 Broadway, 7th Floor, Suite 07-300
Cambridge, MA 02142

ITEM 2.

(A) NAME OF PERSON FILING:

Amgen Inc.

(B) ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE:

One Amgen Center Drive, Thousand Oaks, California 91320-1799

(C) CITIZENSHIP:

Delaware, U.S.A.

(D) TITLE OF CLASS OF SECURITIES:

Common Stock, \$0.0001 par value per share

(E) CUSIP NUMBER:

92673K 108

ITEM 3. STATEMENT FILED PURSUANT TO RULE 13D-1(B) OR 13D-2(B) OR (C)

Not applicable.

ITEM 4. OWNERSHIP.

(a), (b) and (c)—The information contained on the cover page to this Schedule 13G is incorporated herein by reference.

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

Not applicable.

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON

Not applicable.

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

ITEM 10. CERTIFICATION.

Not applicable.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 11, 2022

AMGEN INC.

By: /s/ Rachna Khosla

Name: Rachna Khosla

Title: Senior Vice President, Business
Development