Form 144 Filer Information UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK0001789076Filer CCCXXXXXXXIs this a LIVE or TEST Filing?Is LIVE INFORMATIONSubmission Contact InformationImage: Contact Information

Name Phone E-Mail Address

144: Issuer Information

Name of Issuer	VOR BIOPHARMA INC.
SEC File Number	001-39979
Address of Issuer	100 Cambridgepark Drive, Suite 101 Cambridge MASSACHUSETTS 02140
Phone	6176556580
Name of Person for Whose Account the Securities are To Be Sold	EYAL ATTAR
See the definition of "norman" in paragraph (a) of Pula 144 Information	is to be given not only as to the nerson for whea

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value		Approximate Date of Sale	Name the Securities Exchange
COMMON	Morgan Stanley Smith Barney LLC Executive Financial Services 1 New York Plaza 8th Floor New York NY 10004	10334	8659.89	68673612	12/27/2024	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the Date you

Nature of

Name of

Is Date

Amount of

Date of

Officer

Nature of

Class	Acquired	Acquisition Transaction	Person from Whom Acquired	Donor Acquired		Payment	Payment *
Common	08/01/2024 <mark>R</mark> U	Restricted Stock Jnits	Issuer		10334	08/01/2024 N/	A

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Nothing to Report

144: Remarks and Signature

RemarksThe securities to be sold were acquired upon the vesting of restricted stock units
during the period of 08/01/2024 through 11/16/2024.
12/27/2024Date of Plan Adoption or Giving of
Instruction, If Relying on Rule 10b5-1
ATTENTION:03/04/2024

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ Eyal Attar

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)