# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-A
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FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR (g) OF THE SECURITIES EXCHANGE ACT OF 1934

## Landos Biopharma, Inc.

(Exact name of registrant as specified in its charter)

**Delaware** (State of incorporation or organization)

81-5085535 (I.R.S. Employer Identification No.)

1800 Kraft Drive, Suite 216 Blacksburg, VA (Address of principal executive offices)

24060 (Zip Code)

Securities to be registered pursuant to Section 12(b) of the Act:

Title of each class to be so registered Name of each exchange on which each class is to be registered

The Nasdaq Stock Market LLC

Common Stock, par value \$0.01 per share

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General

Instruction A.(c) or (e), check the following box.  $\boxtimes$  If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d) or (e), check the following box.  $\square$ 

If this form relates to the registration of a class of securities concurrently with a Regulation A offering, check the following box.

Securities Act registration statement or Regulation A offering statement file number to which this form relates: 333-252083

Securities to be registered pursuant to Section 12(g) of the Act:

None

#### Item 1. Description of Registrant's Securities to be Registered.

A description of the common stock, par value \$0.01 per share, of Landos Biopharma, Inc., a Delaware corporation (the "*Registrant*"), to be registered hereunder is contained in the section titled "Description of capital stock" in the prospectus forming part of the Registrant's Registration Statement on Form S-1 (File No. 333-252083), initially filed with the Securities and Exchange Commission (the "*Commission*") on January 13, 2021, as subsequently amended from time to time (the "*Registration Statement*"), and is incorporated herein by reference. Any form of prospectus subsequently filed by the Registrant with the Commission pursuant to Rule 424(b) under the Securities Act of 1933, as amended, that constitutes part of the Registration Statement shall be deemed to be incorporated herein by reference.

#### Item 2. Exhibits.

Under the Instructions as to Exhibits with respect to Form 8-A, no exhibits are required to be filed because no other securities of the Registrant are registered on The Nasdaq Stock Market LLC and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

### **SIGNATURE**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

Date: February 1, 2021

Landos Biopharma, Inc.

By: /s/ Josep Bassaganya-Riera

Name: Josep Bassaganya-Riera

Title: Chairman, President and Chief Executive Officer