

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**Notice of Effectiveness**

**Effectiveness  
Date:** May 11, 2021 5:00 P.M.

**Form:** S-3

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**CIK:** [0000894158](#)

**Company  
Name:** Synthetic Biologics, Inc.

**File Number:** [333-255726](#)