

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
Notice of Effectiveness

**Effectiveness Date:** September 28, 2023 5:00 P.M.

**Form:** S-1

---

**CIK:** [0001527599](#)

**Company Name:** SYNLOGIC, INC.

**File Number:** [333-274421](#)