

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pCAGGS-S-B.1.1.529-FLAG

RRID:Addgene_180774

Type: Plasmid

Proper Citation

RRID:Addgene_180774

Plasmid Information

URL: <http://www.addgene.org/180774>

Proper Citation: RRID:Addgene_180774

Insert Name: S-protein B.1.1.529

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pCAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAGGS-S-B.1.1.529-FLAG

Record Creation Time: 20220422T222035+0000

Record Last Update: 20260725T074351+0000

Ratings and Alerts

No rating or validation information has been found for pCAGGS-S-B.1.1.529-FLAG.

No alerts have been found for pCAGGS-S-B.1.1.529-FLAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Harte JV, et al. (2022) Metalloprotease-Dependent S2'-Activation Promotes Cell-Cell Fusion and Syncytiation of SARS-CoV-2. *Viruses*, 14(10).