

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## pCAGGS-S-B.1.617.2-FLAG

RRID:Addgene\_177097

Type: Plasmid

### Proper Citation

RRID:Addgene\_177097

### Plasmid Information

**URL:** <http://www.addgene.org/177097>

**Proper Citation:** RRID:Addgene\_177097

**Insert Name:** S-protein B.1.617.2

**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.1.617.2-FLAG

**Record Creation Time:** 20220422T222022+0000

**Record Last Update:** 20260815T081105+0000

### Ratings and Alerts

No rating or validation information has been found for pCAGGS-S-B.1.617.2-FLAG.

No alerts have been found for pCAGGS-S-B.1.617.2-FLAG.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chang MR, et al. (2022) Analysis of a SARS-CoV-2 convalescent cohort identified a common strategy for escape of vaccine-induced anti-RBD antibodies by Beta and Omicron variants. EBioMedicine, 80, 104025.

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