

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

p?H-S-GSAS-B.1.351.v6

RRID:Addgene_173791

Type: Plasmid

Proper Citation

RRID:Addgene_173791

Plasmid Information

URL: <http://www.addgene.org/173791>

Proper Citation: RRID:Addgene_173791

Insert Name: Spike (S-GSAS-B.1.351 variant version 6)

Organism: Severe acute respiratory syndrome coronavirus 2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34168071](#)

Vector Backbone Description: Backbone Size:4746; Vector Backbone:p?H; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: p?H-S-GSAS-B.1.351.v6

Relevant Mutation: Ectodomain (AAs 1-1208); 682-685 (furin site = RRAR) replaced with GSAS; D614G; N501Y; K417N; E484K; L18F; D80A; D215G; A701V;L242H

Record Creation Time: 20220422T222005+0000

Record Last Update: 20260815T081034+0000

Ratings and Alerts

No rating or validation information has been found for p?H-S-GSAS-B.1.351.v6.

No alerts have been found for p?H-S-GSAS-B.1.351.v6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.