

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

p?H-S-GSAS-deltaH69/V70

RRID:Addgene_171744

Type: Plasmid

Proper Citation

RRID:Addgene_171744

Plasmid Information

URL: <http://www.addgene.org/171744>

Proper Citation: RRID:Addgene_171744

Insert Name: Spike (S-GSAS-D614G-deltaH69/V70 variant)

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

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.03.11.435037v2> for bioRxiv preprint.

Plasmid Name: p?H-S-GSAS-deltaH69/V70

Relevant Mutation: Ectodomain (AAs 1-1208); 682-685 (furin site = RRAR) replaced with GSAS; D614G mutation; 69-70del

Record Creation Time: 20220422T221958+0000

Record Last Update: 20260815T081019+0000

Ratings and Alerts

No rating or validation information has been found for p?H-S-GSAS-deltaH69/V70.

No alerts have been found for p?H-S-GSAS-deltaH69/V70.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.