

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pCDNA3.1(-)_SARS2_S_WuhanHu1_D614G-H655Y-P681R

RRID:Addgene_257089

Type: Plasmid

Proper Citation

RRID:Addgene_257089

Plasmid Information

URL: <http://www.addgene.org/257089>

Proper Citation: RRID:Addgene_257089

Insert Name: SARS-CoV-2 Spike

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37034621](#)

Vector Backbone Description: Vector Backbone:pCDNA3.1(-); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.03.30.535005> for bioRxiv preprint.

Plasmid Name: pCDNA3.1(-)_SARS2_S_WuhanHu1_D614G-H655Y-P681R

Relevant Mutation: D614G, H655Y, P681R

Record Creation Time: 20260722T042534+0000

Record Last Update: 20260815T083618+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3.1(-)_SARS2_S_WuhanHu1_D614G-H655Y-P681R.

No alerts have been found for pCDNA3.1(-)_SARS2_S_WuhanHu1_D614G-H655Y-P681R.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.