

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

pcDNA3.3_SARS2_JN.1

RRID:Addgene_218678

Type: Plasmid

Proper Citation

RRID:Addgene_218678

Plasmid Information

URL: <http://www.addgene.org/218678>

Proper Citation: RRID:Addgene_218678

Insert Name: Spike (JN.1)

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pcDNA3.3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Preprint: <https://www.biorxiv.org/content/10.1101/2022.03.04.479488v1>

Plasmid Name: pcDNA3.3_SARS2_JN.1

Relevant Mutation: L455S on the basis of BA.2.86

Record Creation Time: 20240801T080657+0000

Record Last Update: 20260919T093343+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.3_SARS2_JN.1.

No alerts have been found for pcDNA3.3_SARS2_JN.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.