

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pcDNA3.3_SARS2_Lambda

RRID:Addgene_177579

Type: Plasmid

Proper Citation

RRID:Addgene_177579

Plasmid Information

URL: <http://www.addgene.org/177579>

Proper Citation: RRID:Addgene_177579

Insert Name: Spike (Lambda variant)

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34519517](#)

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

Plasmid Name: pcDNA3.3_SARS2_Lambda

Relevant Mutation: 75-76VI, 246-253N, L452Q, F490S, D614G, T859N, last 18aa deletion

Record Creation Time: 20220422T222024+0000

Record Last Update: 20260815T081110+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.3_SARS2_Lambda.

No alerts have been found for pcDNA3.3_SARS2_Lambda.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.