

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

pDMJ2-SARS-CoV-2-Spike (BA.2.12.1-9a)

RRID:Addgene_241070

Type: Plasmid

Proper Citation

RRID:Addgene_241070

Plasmid Information

URL: <http://www.addgene.org/241070>

Proper Citation: RRID:Addgene_241070

Insert Name: Spike (BA.2.12.1-9a)

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40345199](#)

Vector Backbone Description: Vector Backbone:pDMJ2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pDMJ2-SARS-CoV-2-Spike (BA.2.12.1-9a)

Relevant Mutation:

K147N,S155R,R346T,L452R,F490R,Q493S,S494R,Q498Y,K529L,T19I,L24del,P25del,P26del,A27S

Record Creation Time: 20250924T060608+0000

Record Last Update: 20260919T093745+0000

Ratings and Alerts

No rating or validation information has been found for pDMJ2-SARS-CoV-2-Spike (BA.2.12.1-9a).

No alerts have been found for pDMJ2-SARS-CoV-2-Spike (BA.2.12.1-9a).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.