

Resource Summary Report

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

pDMJ2_SARS2_S_Brigham_Day146_S494

RRID:Addgene_256972

Type: Plasmid

Proper Citation

RRID:Addgene_256972

Plasmid Information

URL: <http://www.addgene.org/256972>

Proper Citation: RRID:Addgene_256972

Insert Name: SARS-CoV-2 Spike

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:37034621](#)

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

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

Plasmid Name: pDMJ2_SARS2_S_Brigham_Day146_S494

Relevant Mutation: ?12SSQCVNL18, ?142GVY144, Q183H, N440D, T478K, Q493K, N501Y, D614G, I870V, A1020S

Record Creation Time: 20260701T041638+0000

Record Last Update: 20260815T083609+0000

Ratings and Alerts

No rating or validation information has been found for pDMJ2_SARS2_S_Brigham_Day146_S494.

No alerts have been found for pDMJ2_SARS2_S_Brigham_Day146_S494.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.