

# Resource Summary Report

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

## [pDMJ2\\_SARS2\\_S\\_Omicron\\_BA.1\\_D614-H655\\_?S1S2](#)

RRID:Addgene\_257064

Type: Plasmid

### Proper Citation

RRID:Addgene\_257064

### Plasmid Information

**URL:** <http://www.addgene.org/257064>

**Proper Citation:** RRID:Addgene\_257064

**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\_Omicron\_BA.1\_D614-H655\_?S1S2

**Relevant Mutation:** A67V, H69del, V70del, T95I, G142D, V143del, Y144del, Y145del, N211I, I212del, R214ins, G339D, S371L, S373P, S375F, K471N, N440K, G446S, S477N, T478K, E484A, Q493R, G496S, Q498R, N501Y, Y505H, T547K, N679K, P681H, delR682, delR683, delA684, delR685, N764K, D796Y, N856K, Q954H, N969K, L981F

**Record Creation Time:** 20260722T042534+0000

**Record Last Update:** 20260815T083621+0000

### Ratings and Alerts

No rating or validation information has been found for pDMJ2\_SARS2\_S\_Omicron\_BA.1\_D614-H655\_?S1S2.

No alerts have been found for pDMJ2\_SARS2\_S\_Omicron\_BA.1\_D614-H655\_?S1S2.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.