

Resource Summary Report

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

pDMJ2-SARS-CoV-2-Spike (EG.5)

RRID:Addgene_241114

Type: Plasmid

Proper Citation

RRID:Addgene_241114

Plasmid Information

URL: <http://www.addgene.org/241114>

Proper Citation: RRID:Addgene_241114

Insert Name: Spike (EG.5)

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 (EG.5)

Relevant Mutation: T19I, L24del, P25del, P26del, A27S, V83A, G142D, Y144del, H146Q, Q183E, V213E, G252V, G339H, R346T, L368I, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, V445P, G446S, F456L, N460K, S477N, T478K, E484A, F486P, F490S, Q498R, N501Y, Y505H, D614G, H655Y, N679K, P681H, N764K, D796Y, Q954H, N969K

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 (EG.5).

No alerts have been found for pDMJ2-SARS-CoV-2-Spike (EG.5).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.