

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

pDMJ2-SARS-CoV-2-Spike (BA.2.86)

RRID:Addgene_241090

Type: Plasmid

Proper Citation

RRID:Addgene_241090

Plasmid Information

URL: <http://www.addgene.org/241090>

Proper Citation: RRID:Addgene_241090

Insert Name: Spike (BA.2.86)

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.2.86)

Relevant Mutation: ins16MPLF, T19I, R21T, L24del, P25del, P26del, A27S, S50L, H69del, V70del, V127F, G142D, Y144del, F157S, R158G, N211del, L212I, V213G, L216F, H245N, A264D, I332V, G339H, K356T, S371F, S373P, S375F, T376A, R403K, D405N, R408S, K417N, N440K, V445H, G446S, N450D, L452W, N460K, S477N, T478K, N481K, V483del, E484K, F486P, Q498R, N501Y, Y505H, E554K, A570V, D614G, P621S, H655Y, I670V, N679K, P681R, N764K, D796Y, S939F, Q954H, N969K, P1143L

Record Creation Time: 20250924T060608+0000

Record Last Update: 20260902T044730+0000

Ratings and Alerts

No rating or validation information has been found for pDMJ2-SARS-CoV-2-Spike (BA.2.86).

No alerts have been found for pDMJ2-SARS-CoV-2-Spike (BA.2.86).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.