

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pDMJ2-SARS-CoV-2-Spike (XBB-5b)

RRID:Addgene_241126

Type: Plasmid

Proper Citation

RRID:Addgene_241126

Plasmid Information

URL: <http://www.addgene.org/241126>

Proper Citation: RRID:Addgene_241126

Insert Name: Spike (XBB-5b)

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 (XBB-5b)

Relevant Mutation:

T19I,L24del,P25del,P26del,A27S,T76I,V83A,G142D,Y144del,H146Q,M153S,Q183E,V213E,G339H,Q493R,Q498R,N501Y,Y505H,D614G,H655Y,N679K,P681H,N764K,D796Y,Q954H,N969K

Record Creation Time: 20250924T060608+0000

Record Last Update: 20260815T083401+0000

Ratings and Alerts

No rating or validation information has been found for pDMJ2-SARS-CoV-2-Spike (XBB-5b).

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.