

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

pcDNA3.1(+) prME (JEV) sdm2

RRID:Addgene_52881

Type: Plasmid

Proper Citation

RRID:Addgene_52881

Plasmid Information

URL: <http://www.addgene.org/52881>

Proper Citation: RRID:Addgene_52881

Insert Name: prME

Organism: Japanese encephalitis virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24039574](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5428; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: JEV CH2195 The sequence in this plasmid corresponds to the prM and E genes of Japanese encephalitis virus strain CH2195LA. The reference sequence for this isolate of the virus is GenBank AF221499.1

Plasmid Name: pcDNA3.1(+) prME (JEV) sdm2

Relevant Mutation: sdm2

Record Creation Time: 20220422T222310+0000

Record Last Update: 20260902T045648+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1(+) prME (JEV) sdm2.

No alerts have been found for pcDNA3.1(+) prME (JEV) sdm2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.