

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

Cav2.1 R57A, R59A pMT2

RRID:Addgene_206112

Type: Plasmid

Proper Citation

RRID:Addgene_206112

Plasmid Information

URL: <http://www.addgene.org/206112>

Proper Citation: RRID:Addgene_206112

Insert Name: cacna1a

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27260834](#)

Vector Backbone Description: Backbone Marker:Genetics Institute Inc; Backbone Size:5163; Vector Backbone:pMT2; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Cav2.1 R57A, R59A pMT2

Relevant Mutation: R57A, R59A

Record Creation Time: 20231122T080459+0000

Record Last Update: 20260829T081915+0000

Ratings and Alerts

No rating or validation information has been found for Cav2.1 R57A, R59A pMT2.

No alerts have been found for Cav2.1 R57A, R59A pMT2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.