

Resource Summary Report

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

[pcDNA3-CMV-Grid2\(I677C\)](#)

RRID:Addgene_164782

Type: Plasmid

Proper Citation

RRID:Addgene_164782

Plasmid Information

URL: <http://www.addgene.org/164782>

Proper Citation: RRID:Addgene_164782

Insert Name: Grid2 I677C

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33112237](#)

Vector Backbone Description: Vector Backbone:pCDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-CMV-Grid2(I677C)

Relevant Mutation: I677C

Record Creation Time: 20220422T221931+0000

Record Last Update: 20260902T042651+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-CMV-Grid2(I677C).

No alerts have been found for pcDNA3-CMV-Grid2(I677C).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.