

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

pCGN-MEF2D

RRID:Addgene_32963

Type: Plasmid

Proper Citation

RRID:Addgene_32963

Plasmid Information

URL: <http://www.addgene.org/32963>

Proper Citation: RRID:Addgene_32963

Insert Name: MEF2D

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:M. Tanaka; Backbone Size:7500;
Vector Backbone:pCGN; Vector Types:Mammalian Expression; Bacterial
Resistance:Ampicillin

Plasmid Name: pCGN-MEF2D

Relevant Mutation: E287G

Record Creation Time: 20220422T222143+0000

Record Last Update: 20260725T074555+0000

Ratings and Alerts

No rating or validation information has been found for pCGN-MEF2D.

No alerts have been found for pCGN-MEF2D.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Wang C, et al. (2019) Methyltransferase-like 21c methylates and stabilizes the heat shock protein Hspa8 in type I myofibers in mice. The Journal of biological chemistry, 294(37), 13718.