

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pGEX-5x3-hMeCP2-delN256-R270X

RRID:Addgene_48089

Type: Plasmid

Proper Citation

RRID:Addgene_48089

Plasmid Information

URL: <http://www.addgene.org/48089>

Proper Citation: RRID:Addgene_48089

Insert Name: Methyl-CpG Binding Protein 2 (Rett Syndrome)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23452848](#)

Vector Backbone Description: Backbone Size:4974; Vector Backbone:pGEX-5x3;
Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pGEX-5x3-hMeCP2-delN256-R270X

Relevant Mutation: deleted the N-terminal 256 codons, expresses AT-Hook R270X

Record Creation Time: 20220422T222247+0000

Record Last Update: 20260829T080613+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-5x3-hMeCP2-delN256-R270X.

No alerts have been found for pGEX-5x3-hMeCP2-delN256-R270X.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.