

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pCMX-Gal4-hMeCP2-R270X-R111G

RRID:Addgene_48086

Type: Plasmid

Proper Citation

RRID:Addgene_48086

Plasmid Information

URL: <http://www.addgene.org/48086>

Proper Citation: RRID:Addgene_48086

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

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23452848](#)

Vector Backbone Description: Backbone Size:4500; Vector Backbone:pCMX-Gal4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMX-Gal4-hMeCP2-R270X-R111G

Relevant Mutation: R111G mutant MeCP2, expresses AT-hook R270X

Record Creation Time: 20220422T222247+0000

Record Last Update: 20260815T081547+0000

Ratings and Alerts

No rating or validation information has been found for pCMX-Gal4-hMeCP2-R270X-R111G.

No alerts have been found for pCMX-Gal4-hMeCP2-R270X-R111G.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.