

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

pTXB1-hMeCP2-R270X

RRID:Addgene_48092

Type: Plasmid

Proper Citation

RRID:Addgene_48092

Plasmid Information

URL: <http://www.addgene.org/48092>

Proper Citation: RRID:Addgene_48092

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

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23452848](#)

Vector Backbone Description: Backbone Size:6706; Vector Backbone:pTXB1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTXB1-hMeCP2-R270X

Relevant Mutation: Mxe intein/chitin binding domain tagged, 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 pTXB1-hMeCP2-R270X.

No alerts have been found for pTXB1-hMeCP2-R270X.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.