

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

pTYB1-MBD1?CxxC3 pc4783

RRID:Addgene_229748

Type: Plasmid

Proper Citation

RRID:Addgene_229748

Plasmid Information

URL: <http://www.addgene.org/229748>

Proper Citation: RRID:Addgene_229748

Insert Name: MBD1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41416523](#)

Vector Backbone Description: Backbone Marker:NEB; Vector Backbone:pTYB1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTYB1-MBD1?CxxC3 pc4783

Relevant Mutation: MBD1 lacking the third CXXC domain

Record Creation Time: 20251022T053520+0000

Record Last Update: 20260829T082527+0000

Ratings and Alerts

No rating or validation information has been found for pTYB1-MBD1?CxxC3 pc4783.

No alerts have been found for pTYB1-MBD1?CxxC3 pc4783.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.