

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pTYB1-MBD2-N?GR (pc5083)

RRID:Addgene_230974

Type: Plasmid

Proper Citation

RRID:Addgene_230974

Plasmid Information

URL: <http://www.addgene.org/230974>

Proper Citation: RRID:Addgene_230974

Insert Name: MBD2

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-MBD2-N?GR (pc5083)

Relevant Mutation: N-terminus of MBD2 lacking the glycine/arginine rich domain: aa75-96.

Record Creation Time: 20251022T053528+0000

Record Last Update: 20260725T080457+0000

Ratings and Alerts

No rating or validation information has been found for pTYB1-MBD2-N?GR (pc5083).

No alerts have been found for pTYB1-MBD2-N?GR (pc5083).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.