

Resource Summary Report

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

pTYB1-MBD2a?CC pc5081

RRID:Addgene_229760

Type: Plasmid

Proper Citation

RRID:Addgene_229760

Plasmid Information

URL: <http://www.addgene.org/229760>

Proper Citation: RRID:Addgene_229760

Insert Name: MBD2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41416523](#)

Vector Backbone Description: Backbone Marker:NEB; Vector Backbone:pTYB1-MBD2 (pc4786); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pTYB1-MBD2a?CC pc5081

Relevant Mutation: MBD2a lacking the coiled coil domain: aa 363-396.

Record Creation Time: 20251022T053521+0000

Record Last Update: 20260725T080457+0000

Ratings and Alerts

No rating or validation information has been found for pTYB1-MBD2a?CC pc5081.

No alerts have been found for pTYB1-MBD2a?CC pc5081.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.