

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

FUW-Mbd3

RRID:Addgene_52356

Type: Plasmid

Proper Citation

RRID:Addgene_52356

Plasmid Information

URL: <http://www.addgene.org/52356>

Proper Citation: RRID:Addgene_52356

Insert Name: Mbd3

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24048479](#)

Vector Backbone Description: Vector Backbone:FUW; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Please note that there are several mismatches in between Addgene's quality control and the depositor's sequence. The mismatches do NOT affect plasmid function.

Plasmid Name: FUW-Mbd3

Record Creation Time: 20220422T222307+0000

Record Last Update: 20260725T074821+0000

Ratings and Alerts

No rating or validation information has been found for FUW-Mbd3.

No alerts have been found for FUW-Mbd3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Dai Y, et al. (2020) Methyl-CpG-binding domain 3 (Mbd3) is an important regulator for apoptosis in mouse embryonic stem cells. American journal of translational research, 12(12), 8147.