

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pLgw-MBD3-V5-Dam

RRID:Addgene_55605

Type: Plasmid

Proper Citation

RRID:Addgene_55605

Plasmid Information

URL: <http://www.addgene.org/55605>

Proper Citation: RRID:Addgene_55605

Insert Name: MBD3

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24385926](#)

Vector Backbone Description: Backbone Marker:Dr. Bas van Steensel, Netherlands Cancer Institute; Backbone Size:10208; Vector Backbone:pLgw-RFC1-V5-EcoDam; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLgw-MBD3-V5-Dam

Record Creation Time: 20220422T222325+0000

Record Last Update: 20260815T081651+0000

Ratings and Alerts

No rating or validation information has been found for pLgw-MBD3-V5-Dam.

No alerts have been found for pLgw-MBD3-V5-Dam.

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 [RRID](#) .

Huang Z, et al. (2025) SMCHD1 maintains heterochromatin, genome compartments and epigenome landscape in human myoblasts. Nature communications, 16(1), 6900.