

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[Mecp2^{tm1.1Meg}/Mecp2^{tm1.1Meg}](#)

RRID:MGI:5302547

Type: Organism

Proper Citation

RRID:MGI:5302547

Organism Information

URL:

Proper Citation: RRID:MGI:5302547

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: reproductive system phenotype

Affected Gene: Mecp2

Genomic Alteration: tm1.1Meg

Catalog Number: 5302547

Background: B6.129-Mecp2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21982370](#)

Organism Name: Mecp2^{tm1.1Meg}/Mecp2^{tm1.1Meg}

Record Creation Time: 20240120T190201+0000

Record Last Update: 20240130T201810+0000

Ratings and Alerts

No rating or validation information has been found for Mecp2^{tm1.1Meg}/Mecp2^{tm1.1Meg}.

No alerts have been found for Mecp2^{tm1.1Meg}/Mecp2^{tm1.1Meg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Gallegos DA, et al. (2022) Cell-type specific transcriptional adaptations of nucleus accumbens interneurons to amphetamine. Molecular psychiatry.