

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Mecp2^{tm2.1Meg}](#)

RRID:MGI:5529468

Type: Organism

Proper Citation

RRID:MGI:5529468

Organism Information

URL:

Proper Citation: RRID:MGI:5529468

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

Species: Mus musculus

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

Phenotype: impaired coordination, hypoactivity, premature death, decreased brain weight, limb grasping, abnormal behavior

Affected Gene: Mecp2

Genomic Alteration: tm2.1Meg

Catalog Number: 5529468

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23770565](#)

Organism Name: Mecp2^{tm2.1Meg}

Record Creation Time: 20240120T190100+0000

Record Last Update: 20240130T201714+0000

Ratings and Alerts

No rating or validation information has been found for Mecp2^{tm2.1Meg}.

No alerts have been found for Mecp2^{tm2.1Meg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.