

Resource Summary Report

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

[Mecp2^{tm1.1Mitoh}/Mecp2⁺](#)

RRID:MGI:5427623

Type: Organism

Proper Citation

RRID:MGI:5427623

Organism Information

URL:

Proper Citation: RRID:MGI:5427623

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, preweaning lethality, incomplete penetrance, abnormal placenta morphology, increased placenta apoptosis

Affected Gene: Mecp2

Genomic Alteration: tm1.1Mitoh

Catalog Number: 5427623

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22375006](#)

Organism Name: Mecp2^{tm1.1Mitoh}/Mecp2⁺

Record Creation Time: 20240120T190145+0000

Record Last Update: 20240130T201740+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Mecp2}^{\text{tm1.1Mitoh}}/\text{Mecp2}^+$.

No alerts have been found for $\text{Mecp2}^{\text{tm1.1Mitoh}}/\text{Mecp2}^+$.

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.