

# Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

## [Mecp2<sup>tm1.1Mitoh</sup>/Mecp2<sup>+</sup>](#)

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<sup>tm1.1Mitoh</sup>/Mecp2<sup>+</sup>

**Record Creation Time:** 20240120T190145+0000

**Record Last Update:** 20240130T201740+0000

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## Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.