

# Resource Summary Report

Generated by [ASWG](#) on Aug 29, 2026

[Mecp2<sup>tm1.1Jae</sup>/Mecp2<sup>+</sup>](#); [Mapt<sup>tm1\(Mecp2\)Jae</sup>/Mapt<sup>+</sup>](#)

RRID:MGI:3043301

Type: Organism

## Proper Citation

RRID:MGI:3043301

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3043301

**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, growth/size/body region phenotype, behavior/neurological phenotype

**Affected Gene:** Mapt, Mecp2

**Genomic Alteration:** tm1(Mecp2)Jae, tm1.1Jae

**Catalog Number:** 3043301

**Background:** involves: 129S4/SvJae \* C57BL/6

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15069197](#)

**Organism Name:** Mecp2<sup>tm1.1Jae</sup>/Mecp2<sup>+</sup>; Mapt<sup>tm1(Mecp2)Jae</sup>/Mapt<sup>+</sup>

**Record Creation Time:** 20240120T190659+0000

**Record Last Update:** 20240130T202039+0000

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## Ratings and Alerts

No rating or validation information has been found for  $\text{Mecp2}^{\text{tm1.1Jae}}/\text{Mecp2}^+$ ;  $\text{Mapt}^{\text{tm1(Mecp2)Jae}}/\text{Mapt}^+$ .

No alerts have been found for  $\text{Mecp2}^{\text{tm1.1Jae}}/\text{Mecp2}^+$ ;  $\text{Mapt}^{\text{tm1(Mecp2)Jae}}/\text{Mapt}^+$ .

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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.