

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 12, 2026

[Mecp2^{tm1.1Jae}/Mecp2⁺](#)

RRID:MGI:3624676

Type: Organism

Proper Citation

RRID:MGI:3624676

Organism Information

URL:

Proper Citation: RRID:MGI:3624676

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

Species: Mus musculus

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

Phenotype: ataxia, apnea, tachypnea, abnormal breathing pattern, hypoactivity, increased susceptibility to age related obesity

Affected Gene: Mecp2

Genomic Alteration: tm1.1Jae

Catalog Number: 3624676

Background: involves: 129S4/SvJae * BALB/c * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22302819](#), [PMID:11242118](#)

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

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

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

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

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.