

Resource Summary Report

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

[Mecp2^{tm4.1Bird}](#)

RRID:MGI:5702941

Type: Organism

Proper Citation

RRID:MGI:5702941

Organism Information

URL:

Proper Citation: RRID:MGI:5702941

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

Species: Mus musculus

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

Phenotype: decreased body weight, abnormal motor capabilities/coordination/movement, abnormal motor learning, decreased anxiety-related response, abnormal behavior, premature death

Affected Gene: Mecp2

Genomic Alteration: tm4.1Bird

Catalog Number: 5702941

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26647311](#)

Organism Name: Mecp2^{tm4.1Bird}

Record Creation Time: 20240120T185928+0000

Record Last Update: 20240130T201617+0000

Ratings and Alerts

No rating or validation information has been found for Mecp2^{tm4.1Bird}.

No alerts have been found for Mecp2^{tm4.1Bird}.

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.