

Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

Mecp2^{tm1.1Bird}

RRID:MGI:3817230

Type: Organism

Proper Citation

RRID:MGI:3817230

Organism Information

URL:

Proper Citation: RRID:MGI:3817230

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

Species: Mus musculus

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

Phenotype: abnormal miniature excitatory postsynaptic currents, abnormal synaptic vesicle number, decreased CNS synapse formation, abnormal nervous system physiology, abnormal hippocampus physiology, abnormal excitatory postsynaptic currents, nervous system phenotype

Affected Gene: Mecp2

Genomic Alteration: tm1.1Bird

Catalog Number: 3817230

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24735673](#), [PMID:17920015](#)

Organism Name: Mecp2^{tm1.1Bird}

Record Creation Time: 20240120T190409+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Mecp2^{tm1.1Bird}.

No alerts have been found for Mecp2^{tm1.1Bird}.

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.