

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Mecp2^{tm1.1Bird}](#)

RRID:MGI:3624713

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3624713

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

Species: Mus musculus

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

Phenotype: ataxia, short stride length, decreased serotonin level, abnormal locomotor coordination, weight loss, increased body weight, premature death, limb grasping, hypoactivity, cryptorchism, abnormal tooth morphology, abnormal jaw morphology, abnormal hearing physiology, abnormal gait, abnormal breathing pattern, decreased body weight, abnormal neurotransmitter level, abnormal gait, abnormal locomotor activation, decreased noradrenaline level

Affected Gene: Mecp2

Genomic Alteration: tm1.1Bird

Catalog Number: 3624713

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:20633611](#), [PMID:11242117](#)

Organism Name: Mecp2^{tm1.1Bird}

Record Creation Time: 20240120T190558+0000

Record Last Update: 20240130T202004+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.