

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[Met^{tm2Cpo}/Met^{tm4.1Cpo}](#)

RRID:MGI:2450971

Type: Organism

Proper Citation

RRID:MGI:2450971

Organism Information

URL:

Proper Citation: RRID:MGI:2450971

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

Species: Mus musculus

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

Phenotype: impaired coordination, abnormal neuron differentiation, reduced cerebellar foliation, small cerebellum

Affected Gene: Met

Genomic Alteration: tm2Cpo, tm4.1Cpo

Catalog Number: 2450971

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12397180](#)

Organism Name: Met^{tm2Cpo}/Met^{tm4.1Cpo}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Met^{tm2Cpo}/Met^{tm4.1Cpo}.

No alerts have been found for Met^{tm2Cpo}/Met^{tm4.1Cpo}.

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.