

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Met^{tm1Cpo}/Met^{tm2Cpo}

RRID:MGI:2450977

Type: Organism

Proper Citation

RRID:MGI:2450977

Organism Information

URL:

Proper Citation: RRID:MGI:2450977

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

Species: Mus musculus

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

Phenotype: respiratory failure, neonatal lethality, complete penetrance, decreased skeletal muscle mass

Affected Gene: Met

Genomic Alteration: tm1Cpo, tm2Cpo

Catalog Number: 2450977

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:8898205](#)

Organism Name: Met^{tm1Cpo}/Met^{tm2Cpo}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Met^{tm1Cpo}/Met^{tm2Cpo}.

No alerts have been found for Met^{tm1Cpo}/Met^{tm2Cpo}.

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.