

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Mtr^{tm1Lcb}/Mtr⁺](#)

RRID:MGI:2450910

Type: Organism

Proper Citation

RRID:MGI:2450910

Organism Information

URL:

Proper Citation: RRID:MGI:2450910

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

Species: Mus musculus

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

Phenotype: increased circulating methionine level, increased circulating homocysteine level

Affected Gene: Mtr

Genomic Alteration: tm1Lcb

Catalog Number: 2450910

Background: involves: 129S/SvEv * Black Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11158293](#)

Organism Name: Mtr^{tm1Lcb}/Mtr⁺

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Mtr^{tm1Lcb}/Mtr⁺.

No alerts have been found for Mtr^{tm1Lcb}/Mtr⁺.

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.