

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Mlec^{tm1a\(EUCOMM\)Wtsi}/Mlec^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608468

Type: Organism

Proper Citation

RRID:MGI:5608468

Organism Information

URL:

Proper Citation: RRID:MGI:5608468

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

Species: Mus musculus

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

Phenotype: increased mean platelet volume, increased bone mineral density, increased effector memory CD8-positive, alpha-beta T cell number

Affected Gene: Mlec

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5608468

Background: C57BL/6N-Mlec/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Mlec^{tm1a(EUCOMM)Wtsi}/Mlec^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T190037+0000

Record Last Update: 20240130T201700+0000

Ratings and Alerts

No rating or validation information has been found for Mlec^{tm1a(EUCOMM)Wtsi}/Mlec^{tm1a(EUCOMM)Wtsi}.

No alerts have been found for Mlec^{tm1a(EUCOMM)Wtsi}/Mlec^{tm1a(EUCOMM)Wtsi}.

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.