

Resource Summary Report

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

[Elmo1^{tm1a\(EUCOMM\)Wtsi}/Elmo1^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5608486

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5608486

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

Species: Mus musculus

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

Phenotype: decreased mature B cell number, increased leukocyte cell number, decreased CD4-positive, CD25-positive, alpha-beta regulatory T cell number, increased mean corpuscular hemoglobin, decreased fasting circulating glucose level, increased grip strength

Affected Gene: Elmo1

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5608486

Background: C57BL/6N-Elmo1/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Elmo1^{tm1a(EUCOMM)Wtsi}/Elmo1^{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 Elmo1^{tm1a(EUCOMM)Wtsi}/Elmo1^{tm1a(EUCOMM)Wtsi}.

No alerts have been found for Elmo1^{tm1a(EUCOMM)Wtsi}/Elmo1^{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.