

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Myl12b^{tm1a\(EUCOMM\)Wtsi}/Myl12b^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5781678

Type: Organism

Proper Citation

RRID:MGI:5781678

Organism Information

URL:

Proper Citation: RRID:MGI:5781678

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

Species: Mus musculus

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

Phenotype: increased blood urea nitrogen level, decreased circulating potassium level, decreased hematocrit, decreased circulating total protein level, increased circulating sodium level, decreased mean corpuscular hemoglobin, decreased hemoglobin content, decreased body weight, increased circulating chloride level

Affected Gene: Myl12b

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5781678

Background: B6JTyr;B6N-Myl12b/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Myl12b^{tm1a(EUCOMM)Wtsi}/Myl12b^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T185901+0000

Record Last Update: 20240130T201600+0000

Ratings and Alerts

No rating or validation information has been found for Myl12b^{tm1a(EUCOMM)Wtsi}/Myl12b^{tm1a(EUCOMM)Wtsi}.

No alerts have been found for Myl12b^{tm1a(EUCOMM)Wtsi}/Myl12b^{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.