

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Tmem100^{tm1e.1\(KOMP\)Wtsi}/Tmem100⁺](#)

RRID:MGI:5631625

Type: Organism

Proper Citation

RRID:MGI:5631625

Organism Information

URL:

Proper Citation: RRID:MGI:5631625

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

Species: Mus musculus

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

Phenotype: increased circulating calcium level, increased lymphocyte cell number, increased leukocyte cell number

Affected Gene: Tmem100

Genomic Alteration: tm1e.1(KOMP)Wtsi

Catalog Number: 5631625

Background: C57BL/6N-Tmem100/Tcp

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Tmem100^{tm1e.1(KOMP)Wtsi}/Tmem100⁺

Record Creation Time: 20240120T185713+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Tmem100^{tm1e.1(KOMP)Wtsi}/Tmem100⁺.

No alerts have been found for Tmem100^{tm1e.1(KOMP)Wtsi}/Tmem100⁺.

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.