

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[Tmem68^{tm1a\(EUCOMM\)Wtsi}/Tmem68^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5782209

Type: Organism

Proper Citation

RRID:MGI:5782209

Organism Information

URL:

Proper Citation: RRID:MGI:5782209

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

Species: Mus musculus

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

Phenotype: decreased circulating potassium level, increased circulating calcium level, abnormal response to tactile stimuli

Affected Gene: Tmem68

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5782209

Background: C57BL/6N-Tmem68/lcs

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tmem68^{tm1a(EUCOMM)Wtsi}/Tmem68^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T185859+0000

Record Last Update: 20240130T201559+0000

Ratings and Alerts

No rating or validation information has been found for Tmem68^{tm1a}(EUCOMM)Wtsi/Tmem68^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Tmem68^{tm1a}(EUCOMM)Wtsi/Tmem68^{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.