

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Tmem119^{tm1.1\(KOMP\)Vl}cg/Tmem119^{tm1.1\(KOMP\)Vl}cg](#)

RRID:MGI:5701018

Type: Organism

Proper Citation

RRID:MGI:5701018

Organism Information

URL:

Proper Citation: RRID:MGI:5701018

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

Species: Mus musculus

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

Phenotype: small testis, decreased circulating insulin level, decreased lean body mass, abnormal testis morphology, decreased grip strength, abnormal seminal vesicle morphology

Affected Gene: Tmem119

Genomic Alteration: tm1.1(KOMP)Vl

Catalog Number: 5701018

Background: C57BL/6N-Tmem119/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tmem119^{tm1.1(KOMP)Vl}cg/Tmem119^{tm1.1(KOMP)Vl}cg

Record Creation Time: 20240120T185929+0000

Record Last Update: 20240130T201617+0000

Ratings and Alerts

No rating or validation information has been found for Tmem119^{tm1.1(KOMP)Vlcg}/Tmem119^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Tmem119^{tm1.1(KOMP)Vlcg}/Tmem119^{tm1.1(KOMP)Vlcg}.

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.