

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

[Tmem256^{tm1.1\(KOMP\)Vl}cg/Tmem256^{tm1.1\(KOMP\)Vl}cg](#)

RRID:MGI:5701021

Type: Organism

Proper Citation

RRID:MGI:5701021

Organism Information

URL:

Proper Citation: RRID:MGI:5701021

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

Species: Mus musculus

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

Phenotype: limb grasping, abnormal vocalization, shortened ST segment, short tibia

Affected Gene: Tmem256

Genomic Alteration: tm1.1(KOMP)Vl^{cg}

Catalog Number: 5701021

Background: C57BL/6N-Tmem256/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tmem256^{tm1.1(KOMP)Vl}cg/Tmem256^{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 Tmem256^{tm1.1(KOMP)Vlcg}/Tmem256^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Tmem256^{tm1.1(KOMP)Vlcg}/Tmem256^{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.