

Resource Summary Report

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

[Tmtc4^{tm1.1\(KOMP\)}Vl^{cg}](#)/[Tmtc4^{tm1.1\(KOMP\)}Vl^{cg}](#)

RRID:MGI:5797875

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5797875

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

Species: Mus musculus

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

Phenotype: decreased prepulse inhibition, decreased fasting circulating glucose level, decreased startle reflex, absent startle reflex, increased or absent threshold for auditory brainstem response

Affected Gene: Tmtc4

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

Catalog Number: 5797875

Background: C57BL/6N-Tmtc4/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Tmtc4^{tm1.1(KOMP)}Vl^{cg}/Tmtc4^{tm1.1(KOMP)}Vl^{cg}

Record Creation Time: 20240120T185850+0000

Record Last Update: 20240130T201553+0000

Ratings and Alerts

No rating or validation information has been found for Tmtc4^{tm1.1(KOMP)Vlcg}/Tmtc4^{tm1.1(KOMP)Vlcg}.

No alerts have been found for Tmtc4^{tm1.1(KOMP)Vlcg}/Tmtc4^{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.