

Resource Summary Report

Generated by [T1D](#) on Sep 21, 2026

[Vti1a^{tm1.1\(KOMP\)}Vl_{cg}/Vti1a^{tm1.1\(KOMP\)}Vl_{cg}](#)

RRID:MGI:5631678

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5631678

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

Species: Mus musculus

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

Phenotype: abnormal testis morphology, enlarged epididymis, increased circulating alkaline phosphatase level, abnormal epididymis morphology, limb grasping, decreased circulating insulin level, decreased fasting circulating glucose level

Affected Gene: Vti1a

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

Catalog Number: 5631678

Background: C57BL/6N-Vti1a/Ucd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Vti1a^{tm1.1(KOMP)}Vl_{cg}/Vti1a^{tm1.1(KOMP)}Vl_{cg}

Record Creation Time: 20240120T190029+0000

Record Last Update: 20240130T201655+0000

Ratings and Alerts

No rating or validation information has been found for $Vti1a^{tm1.1(KOMP)Vlbg/Vti1a^{tm1.1(KOMP)Vlbg}}$.

No alerts have been found for $Vti1a^{tm1.1(KOMP)Vlbg/Vti1a^{tm1.1(KOMP)Vlbg}}$.

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.