

Resource Summary Report

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

[Vti1b^{tm1Gfvm}/Vti1b^{tm1Gfvm}](#)

RRID:MGI:2670123

Type: Organism

Proper Citation

RRID:MGI:2670123

Organism Information

URL:

Proper Citation: RRID:MGI:2670123

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

Species: Mus musculus

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

Phenotype: enlarged gallbladder, decreased body weight, premature death, liver cysts, abnormal lysosome physiology, gallstones, abnormal hepatocyte morphology

Affected Gene: Vti1b

Genomic Alteration: tm1Gfvm

Catalog Number: 2670123

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12861006](#)

Organism Name: Vti1b^{tm1Gfvm}/Vti1b^{tm1Gfvm}

Record Creation Time: 20240120T190731+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Vti1b^{tm1Gfvm}/Vti1b^{tm1Gfvm}.

No alerts have been found for Vti1b^{tm1Gfvm}/Vti1b^{tm1Gfvm}.

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.