

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

[Tnfrsf21^{tm1Vmd}/Tnfrsf21^{tm1Vmd}](#)

RRID:MGI:2657187

Type: Organism

Proper Citation

RRID:MGI:2657187

Organism Information

URL:

Proper Citation: RRID:MGI:2657187

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

Species: Mus musculus

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

Phenotype: immune system phenotype, increased IgM level, increased CD4-positive, alpha beta T cell number, increased CD8-positive, alpha-beta T cell number, increased IgE level, increased interferon-gamma secretion, increased IgG2a level, increased T cell proliferation, increased T cell number, abnormal enzyme/coenzyme activity, abnormal cell-mediated immunity, increased interleukin-2 secretion, increased IgG1 level, increased interleukin-4 secretion, abnormal T-helper 2 physiology

Affected Gene: Tnfrsf21

Genomic Alteration: tm1Vmd

Catalog Number: 2657187

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11714751](#)

Organism Name: Tnfrsf21^{tm1Vmd}/Tnfrsf21^{tm1Vmd}

Record Creation Time: 20240120T190737+0000

Record Last Update: 20240130T202101+0000

Ratings and Alerts

No rating or validation information has been found for Tnfrsf21^{tm1Vmd}/Tnfrsf21^{tm1Vmd}.

No alerts have been found for Tnfrsf21^{tm1Vmd}/Tnfrsf21^{tm1Vmd}.

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.