

# Resource Summary Report

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

## [Tnfrsf21<sup>tm1Vmd</sup>/Tnfrsf21<sup>tm1Vmd</sup>](#)

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<sup>tm1Vmd</sup>/Tnfrsf21<sup>tm1Vmd</sup>

**Record Creation Time:** 20240120T190737+0000

**Record Last Update:** 20240130T202101+0000

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## Ratings and Alerts

No rating or validation information has been found for Tnfrsf21<sup>tm1Vmd</sup>/Tnfrsf21<sup>tm1Vmd</sup>.

No alerts have been found for Tnfrsf21<sup>tm1Vmd</sup>/Tnfrsf21<sup>tm1Vmd</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.