

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Tnfrsf13b^{tm1Vmd}](#)/[Tnfrsf13b^{tm1Vmd}](#)

RRID:MGI:3847256

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3847256

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

Species: Mus musculus

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

Phenotype: abnormal spleen periarteriolar lymphoid sheath morphology, increased marginal zone B cell number, increased mature B cell number, increased spleen germinal center size, abnormal Peyer's patch follicle morphology, abnormal immunoglobulin level, increased transitional stage B cell number, increased spleen white pulp amount, abnormal lymph node primary follicle morphology, abnormal spleen morphology, enlarged spleen, increased B cell proliferation, increased B cell number, renal glomerular immunoglobulin deposits, abnormal spleen periarteriolar lymphoid sheath morphology, increased B cell number, increased anti-double stranded DNA antibody level, increased anti-nuclear antigen antibody level, kidney inflammation, increased follicular B cell number, abnormal lymph node primary follicle morphology, increased IgG1 level, enlarged lymph nodes, abnormal spleen primary B follicle morphology, enlarged lymph nodes, enlarged spleen, liver inflammation, premature death, increased urine protein level, glomerulonephritis, increased leukemia incidence, glomerular crescent, glomerulosclerosis, mesangial cell hyperplasia, renal glomerulus fibrosis

Affected Gene: Tnfrsf13b

Genomic Alteration: tm1Vmd

Catalog Number: 3847256

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11429549](#), [PMID:12594954](#)

Organism Name: Tnfrsf13b^{tm1Vmd}/Tnfrsf13b^{tm1Vmd}

Record Creation Time: 20240120T190337+0000

Record Last Update: 20240130T201844+0000

Ratings and Alerts

No rating or validation information has been found for Tnfrsf13b^{tm1Vmd}/Tnfrsf13b^{tm1Vmd}.

No alerts have been found for Tnfrsf13b^{tm1Vmd}/Tnfrsf13b^{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.