

Resource Summary Report

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

[Vav1^{tm2Bbd}](#)/[Vav1^{tm2Bbd}](#)

RRID:MGI:3841811

Type: Organism

Proper Citation

RRID:MGI:3841811

Organism Information

URL:

Proper Citation: RRID:MGI:3841811

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

Species: Mus musculus

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

Phenotype: abnormal splenic cell ratio, decreased B cell proliferation, decreased CD8-positive, alpha-beta T cell number, decreased IgG2a level, abnormal T cell differentiation, decreased IgG level, increased double-negative T cell number, decreased CD4-positive, alpha beta T cell number, decreased B cell proliferation, decreased B-1 B cell number, decreased IgG3 level, increased transitional stage B cell number, abnormal lymph node cell ratio, abnormal T cell number, decreased IgG1 level, abnormal response to infection, abnormal B cell number

Affected Gene: Vav1

Genomic Alteration: tm2Bbd

Catalog Number: 3841811

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10384109](#), [PMID:9601639](#), [PMID:11376343](#)

Organism Name: Vav1^{tm2Bbd}/Vav1^{tm2Bbd}

Record Creation Time: 20240120T190343+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Vav1^{tm2Bbd}/Vav1^{tm2Bbd}.

No alerts have been found for Vav1^{tm2Bbd}/Vav1^{tm2Bbd}.

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.