

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Vav1^{tm2Tyb}/Vav1^{tm2Tyb}](#)

RRID:MGI:3689307

Type: Organism

Proper Citation

RRID:MGI:3689307

Organism Information

URL:

Proper Citation: RRID:MGI:3689307

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

Species: Mus musculus

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

Phenotype: decreased CD4-positive, alpha beta T cell number, abnormal T cell physiology, decreased double-negative T cell number, decreased T cell proliferation

Affected Gene: Vav1

Genomic Alteration: tm2Tyb

Catalog Number: 3689307

Background: involves: 129S4/SvJae * 129S8/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16169499](#)

Organism Name: Vav1^{tm2Tyb}/Vav1^{tm2Tyb}

Record Creation Time: 20240120T190541+0000

Record Last Update: 20240130T201954+0000

Ratings and Alerts

No rating or validation information has been found for Vav1^{tm2Tyb}/Vav1^{tm2Tyb}.

No alerts have been found for Vav1^{tm2Tyb}/Vav1^{tm2Tyb}.

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.