

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Vav2^{tm1Tnr}/Vav2^{tm1Tnr}](#); [Vav3^{tm1Xrb}/Vav3^{tm1Xrb}](#)

RRID:MGI:3843285

Type: Organism

Proper Citation

RRID:MGI:3843285

Organism Information

URL:

Proper Citation: RRID:MGI:3843285

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

Species: Mus musculus

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

Phenotype: increased renin activity, increased circulating adrenaline level, increased mean systemic arterial blood pressure, increased heart rate, increased circulating noradrenaline level, increased dopamine level, increased angiotensin I-converting enzyme activity

Affected Gene: Vav2, Vav3

Genomic Alteration: tm1Tnr, tm1Xrb

Catalog Number: 3843285

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17202406](#)

Organism Name: Vav2^{tm1Tnr}/Vav2^{tm1Tnr}; Vav3^{tm1Xrb}/Vav3^{tm1Xrb}

Record Creation Time: 20240120T190342+0000

Record Last Update: 20240130T201847+0000

Ratings and Alerts

No rating or validation information has been found for Vav2^{tm1Tnr}/Vav2^{tm1Tnr}; Vav3^{tm1Xrb}/Vav3^{tm1Xrb}.

No alerts have been found for Vav2^{tm1Tnr}/Vav2^{tm1Tnr}; Vav3^{tm1Xrb}/Vav3^{tm1Xrb}.

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.