

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Atp2b2^{wri}](#)/[Atp2b2^{wri}](#)

RRID:MGI:3694741

Type: Organism

Proper Citation

RRID:MGI:3694741

Organism Information

URL:

Proper Citation: RRID:MGI:3694741

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

Species: Mus musculus

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

Phenotype: abnormal motor coordination/balance, deafness, abnormal Purkinje cell innervation, abnormal gait, tremors, deafness, vestibular saccular degeneration, increased or absent threshold for auditory brainstem response, abnormal vestibular saccule morphology, cochlear ganglion degeneration, cochlear outer hair cell degeneration, cochlear degeneration, abnormal Purkinje cell differentiation, abnormal postural reflex

Affected Gene: Atp2b2

Genomic Alteration: wri

Catalog Number: 3694741

Background: involves: BALB/cAnN

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10441500](#), [PMID:10687933](#), [PMID:7683393](#)

Organism Name: Atp2b2^{wri}/Atp2b2^{wri}

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for Atp2b2^{wri}/Atp2b2^{wri}.

No alerts have been found for Atp2b2^{wri}/Atp2b2^{wri}.

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.