

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

## [Atp2b2<sup>wri</sup>/Atp2b2<sup>wri</sup>](#)

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<sup>wri</sup>/Atp2b2<sup>wri</sup>

**Record Creation Time:** 20240120T190536+0000

**Record Last Update:** 20240130T201951+0000

---

## Ratings and Alerts

No rating or validation information has been found for Atp2b2<sup>wri</sup>/Atp2b2<sup>wri</sup>.

No alerts have been found for Atp2b2<sup>wri</sup>/Atp2b2<sup>wri</sup>.

---

## 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.