

# Resource Summary Report

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

## [Atp2b2<sup>dfw-2J</sup>/Atp2b2<sup>+</sup>](#)

RRID:MGI:3580891

Type: Organism

### Proper Citation

RRID:MGI:3580891

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3580891

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

**Species:** Mus musculus

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

**Phenotype:** deafness, reduced linear vestibular evoked potential, increased susceptibility to age-related hearing loss, increased or absent threshold for auditory brainstem response

**Affected Gene:** Atp2b2

**Genomic Alteration:** dfw-2J

**Catalog Number:** 3580891

**Background:** CByJ.A-Atp2b2/J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16235133](#), [PMID:9325047](#)

**Organism Name:** Atp2b2<sup>dfw-2J</sup>/Atp2b2<sup>+</sup>

**Record Creation Time:** 20240120T190629+0000

**Record Last Update:** 20240130T202022+0000

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## Ratings and Alerts

No rating or validation information has been found for Atp2b2<sup>dfw-2J</sup>/Atp2b2<sup>+</sup>.

No alerts have been found for Atp2b2<sup>dfw-2J</sup>/Atp2b2<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.