

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Atp2b2^{dfw-2J}/Atp2b2^{dfw-2J}](#)

RRID:MGI:3580890

Type: Organism

Proper Citation

RRID:MGI:3580890

Organism Information

URL:

Proper Citation: RRID:MGI:3580890

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

Species: Mus musculus

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

Phenotype: ataxia, abnormal gait, increased or absent threshold for auditory brainstem response, deafness, impaired swimming, infertility, absent linear vestibular evoked potential, lethargy, abnormal reflex, head bobbing, tremors

Affected Gene: Atp2b2

Genomic Alteration: dfw-2J

Catalog Number: 3580890

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^{dfw-2J}/Atp2b2^{dfw-2J}

Record Creation Time: 20240120T190629+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for Atp2b2^{dfw-2J}/Atp2b2^{dfw-2J}.

No alerts have been found for Atp2b2^{dfw-2J}/Atp2b2^{dfw-2J}.

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.