

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Atp8a2^{wl}/Atp8a2^{wl}](#)

RRID:MGI:3838969

Type: Organism

Proper Citation

RRID:MGI:3838969

Organism Information

URL:

Proper Citation: RRID:MGI:3838969

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

Species: Mus musculus

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

Phenotype: nervous system phenotype, limb grasping, demyelination, lethality at weaning, complete penetrance, demyelination, impaired limb coordination, ataxia, abnormal circulating amino acid level, abnormal enzyme/coenzyme level, increased circulating tyrosine level, hypoglycemia, nervous system phenotype, tremors, ataxia, behavior/neurological phenotype, abnormal gait, abnormal reflex, abnormal motor coordination/balance, hearing/vestibular/ear phenotype

Affected Gene: Atp8a2

Genomic Alteration: wl

Catalog Number: 3838969

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:4388883](#)

Organism Name: Atp8a2^{wl}/Atp8a2^{wl}

Record Creation Time: 20240120T190348+0000

Record Last Update: 20240130T201851+0000

Ratings and Alerts

No rating or validation information has been found for Atp8a2^{Wl}/Atp8a2^{Wl}.

No alerts have been found for Atp8a2^{Wl}/Atp8a2^{Wl}.

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.