

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Atp13a2^{tm1.2Wtd}/Atp13a2^{tm1.2Wtd}](#)

RRID:MGI:5642335

Type: Organism

Proper Citation

RRID:MGI:5642335

Organism Information

URL:

Proper Citation: RRID:MGI:5642335

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

Species: Mus musculus

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

Phenotype: abnormal lysosome physiology, abnormal neuron morphology, hypoactivity, limb grasping, abnormal lysosome morphology, gliosis, impaired autophagy, astrogliosis, lysosomal protein accumulation, lipofuscinosis

Affected Gene: Atp13a2

Genomic Alteration: tm1.2Wtd

Catalog Number: 5642335

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25855184](#)

Organism Name: Atp13a2^{tm1.2Wtd}/Atp13a2^{tm1.2Wtd}

Record Creation Time: 20240120T190026+0000

Record Last Update: 20240130T201654+0000

Ratings and Alerts

No rating or validation information has been found for Atp13a2^{tm1.2Wtd}/Atp13a2^{tm1.2Wtd}.

No alerts have been found for Atp13a2^{tm1.2Wtd}/Atp13a2^{tm1.2Wtd}.

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.