

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Atp2b2^{m1Mae}/Atp2b2⁺; Pparg^{tm2Mae}/Pparg⁺](#)

RRID:MGI:3641270

Type: Organism

Proper Citation

RRID:MGI:3641270

Organism Information

URL:

Proper Citation: RRID:MGI:3641270

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

Species: Mus musculus

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

Phenotype: decreased startle reflex, impaired hearing, abnormal prepulse inhibition

Affected Gene: Pparg, Atp2b2

Genomic Alteration: tm2Mae, m1Mae

Catalog Number: 3641270

Background: involves: 129S6/SvEvTac * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16845470](#)

Organism Name: Atp2b2^{m1Mae}/Atp2b2⁺; Pparg^{tm2Mae}/Pparg⁺

Record Creation Time: 20240120T190550+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Atp2b2^{m1Mae}/Atp2b2⁺; Pparg^{tm2Mae}/Pparg⁺.

No alerts have been found for Atp2b2^{m1Mae}/Atp2b2⁺; Pparg^{tm2Mae}/Pparg⁺.

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.