

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[Atp6v1h^{em1Xhd}/Atp6v1h^{em1Xhd}](#)

RRID:MGI:5829029

Type: Organism

Proper Citation

RRID:MGI:5829029

Organism Information

URL:

Proper Citation: RRID:MGI:5829029

Description: Allele Detail: Endonuclease-mediated This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Endonuclease-mediated This is a legacy resource.

Phenotype: embryonic lethality during organogenesis, complete penetrance

Affected Gene: Atp6v1h

Genomic Alteration: em1Xhd

Catalog Number: 5829029

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27924156](#)

Organism Name: Atp6v1h^{em1Xhd}/Atp6v1h^{em1Xhd}

Record Creation Time: 20240120T185841+0000

Record Last Update: 20240130T201548+0000

Ratings and Alerts

No rating or validation information has been found for Atp6v1h^{em1Xhd}/Atp6v1h^{em1Xhd}.

No alerts have been found for Atp6v1h^{em1Xhd}/Atp6v1h^{em1Xhd}.

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.