

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Pten^{m1un}/Pten^{m1un}](#)

RRID:MGI:3580667

Type: Organism

Proper Citation

RRID:MGI:3580667

Organism Information

URL:

Proper Citation: RRID:MGI:3580667

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: incomplete embryo turning, cardia bifida, embryonic lethality during organogenesis, complete penetrance, embryonic growth arrest

Affected Gene: Pten

Genomic Alteration: m1un

Catalog Number: 3580667

Background: involves: C3HeB/FeJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15755804](#)

Organism Name: Pten^{m1un}/Pten^{m1un}

Record Creation Time: 20240120T190630+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for Pten^{m1un}/Pten^{m1un}.

No alerts have been found for Pten^{m1un}/Pten^{m1un}.

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.