

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[m12Anu/m12Anu](#)

RRID:MGI:5582638

Type: Organism

Proper Citation

RRID:MGI:5582638

Organism Information

URL:

Proper Citation: RRID:MGI:5582638

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: abnormal orientation of outer hair cell stereociliary bundles, abnormal inner ear morphology, abnormal outer hair cell stereociliary bundle morphology, abnormal cochlear inner hair cell morphology, absent tunnel of Corti, hearing/vestibular/ear phenotype, cochlear outer hair cell degeneration, decreased cochlear outer hair cell number, deafness, cochlear ganglion degeneration, decreased outer hair cell stereocilia number, impaired hearing

Affected Gene: m12Anu

Genomic Alteration: m12Anu

Catalog Number: 5582638

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24086324](#)

Organism Name: m12Anu/m12Anu

Record Creation Time: 20240120T190042+0000

Record Last Update: 20240130T201703+0000

Ratings and Alerts

No rating or validation information has been found for m12Anu/m12Anu.

No alerts have been found for m12Anu/m12Anu.

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.