

Resource Summary Report

Generated by [T1D](#) on Sep 5, 2026

[mix/mix⁺](#)

RRID:MGI:3054829

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3054829

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

Species: Mus musculus

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

Phenotype: vestibular hair cell degeneration, impaired swimming, cochlear hair cell degeneration, abnormal reflex, male infertility, organ of Corti degeneration, deafness, stria vascularis degeneration, impaired righting response, head tossing, circling, absent endolymphatic sac, abnormal scala vestibuli morphology, cochlear ganglion hypoplasia, abnormal Reissner membrane morphology, absent cochlear outer hair cells

Genomic Alteration: mix

Catalog Number: 3054829

Background: involves: C57BL/6J * NMRI

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11718241](#)

Organism Name: mix/mix⁺

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for mix/mix⁺.

No alerts have been found for mix/mix⁺.

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.