

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Tmc1^{Mhdabth}/Tmc1⁺; Tmc1m2^{DBA/2J}](#)

RRID:MGI:3663124

Type: Organism

Proper Citation

RRID:MGI:3663124

Organism Information

URL:

Proper Citation: RRID:MGI:3663124

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

Species: Mus musculus

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

Phenotype: abnormal distortion product otoacoustic emission, deafness

Affected Gene: Tmc1m2, Tmc1

Genomic Alteration: DBA/2J, Mhdabth

Catalog Number: 3663124

Background: involves: C3HeB/FeJ * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16648588](#)

Organism Name: Tmc1^{Mhdabth}/Tmc1⁺; Tmc1m2^{DBA/2J}

Record Creation Time: 20240120T190547+0000

Record Last Update: 20240130T201957+0000

Ratings and Alerts

No rating or validation information has been found for Tmc1^{Mhdabth}/Tmc1⁺; Tmc1m2^{DBA/2J}.

No alerts have been found for Tmc1^{Mhdabth}/Tmc1⁺; Tmc1m2^{DBA/2J}.

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.