

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Ush2a^{tm1Tili}/Ush2a^{tm1Tili}; Cdh23^{Ahl+}/Cdh23^{Ahl+}](#)

RRID:MGI:3702270

Type: Organism

Proper Citation

RRID:MGI:3702270

Organism Information

URL:

Proper Citation: RRID:MGI:3702270

Description: Allele Detail: Targeted, Not Applicable This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted, Not Applicable This is a legacy resource.

Phenotype: abnormal distortion product otoacoustic emission

Affected Gene: Ush2a, Cdh23

Genomic Alteration: Ahl+, tm1Tili

Catalog Number: 3702270

Background: involves: 129S4/SvJae * C57BL/6 * CAST/EiJ * CBA/CaJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17360538](#)

Organism Name: Ush2a^{tm1Tili}/Ush2a^{tm1Tili}; Cdh23^{Ahl+}/Cdh23^{Ahl+}

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Ush2a^{tm1Tili}/Ush2a^{tm1Tili}; Cdh23^{Ahl+}/Cdh23^{Ahl+}.

No alerts have been found for Ush2a^{tm1Tili}/Ush2a^{tm1Tili}; Cdh23^{Ahl+}/Cdh23^{Ahl+}.

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.