

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Cdh23^V/Cdh23⁺](#); [Myo7a^{4626SB}/Myo7a⁺](#)

RRID:MGI:3715833

Type: Organism

Proper Citation

RRID:MGI:3715833

Organism Information

URL:

Proper Citation: RRID:MGI:3715833

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

Species: Mus musculus

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

Phenotype: absent pinna reflex, increased susceptibility to age-related hearing loss

Affected Gene: Cdh23, Myo7a

Genomic Alteration: v, 4626SB

Catalog Number: 3715833

Background: mixed

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12121736](#)

Organism Name: Cdh23^V/Cdh23⁺; Myo7a^{4626SB}/Myo7a⁺

Record Creation Time: 20240120T190514+0000

Record Last Update: 20240130T201938+0000

Ratings and Alerts

No rating or validation information has been found for Cdh23^V/Cdh23⁺; Myo7a^{4626SB}/Myo7a⁺.

No alerts have been found for Cdh23^V/Cdh23⁺; Myo7a^{4626SB}/Myo7a⁺.

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.