

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

[Slc26a4^{tm1.1Dontu}/Slc26a4^{tm1.1Dontu}](#)

RRID:MGI:5529275

Type: Organism

Proper Citation

RRID:MGI:5529275

Organism Information

URL:

Proper Citation: RRID:MGI:5529275

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

Species: Mus musculus

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

Phenotype: cochlear hair cell degeneration, dilated scala media, stria vascularis degeneration, abnormal endolymphatic duct morphology

Affected Gene: Slc26a4

Genomic Alteration: tm1.1Dontu

Catalog Number: 5529275

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23755160](#)

Organism Name: Slc26a4^{tm1.1Dontu}/Slc26a4^{tm1.1Dontu}

Record Creation Time: 20240120T190100+0000

Record Last Update: 20240130T201714+0000

Ratings and Alerts

No rating or validation information has been found for Slc26a4^{tm1.1Dontu}/Slc26a4^{tm1.1Dontu}.

No alerts have been found for Slc26a4^{tm1.1Dontu}/Slc26a4^{tm1.1Dontu}.

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.