

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

[Fscn2^{ahl8}/Fscn2^{ahl8}](#)

RRID:MGI:3807775

Type: Organism

Proper Citation

RRID:MGI:3807775

Organism Information

URL:

Proper Citation: RRID:MGI:3807775

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

Species: Mus musculus

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

Phenotype: decreased outer hair cell stereocilia number, increased susceptibility to age-related hearing loss, increased or absent threshold for auditory brainstem response, decreased inner hair cell stereocilia number, increased susceptibility to age-related hearing loss, abnormal auditory brainstem response

Affected Gene: Fscn2

Genomic Alteration: ahl8

Catalog Number: 3807775

Background: DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20660251](#), [PMID:18662770](#)

Organism Name: Fscn2^{ahl8}/Fscn2^{ahl8}

Record Creation Time: 20240120T190420+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for Fscn2^{ahl8}/Fscn2^{ahl8}.

No alerts have been found for Fscn2^{ahl8}/Fscn2^{ahl8}.

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.