

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Ush1g^{js-seal}/Ush1g^{js-seal}](#)

RRID:MGI:2450587

Type: Organism

Proper Citation

RRID:MGI:2450587

Organism Information

URL:

Proper Citation: RRID:MGI:2450587

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

Species: Mus musculus

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

Phenotype: vestibular hair cell degeneration, deafness, hyperactivity, head tossing, circling, vestibular saccular macula degeneration, increased or absent threshold for auditory brainstem response, abnormal utricular macula morphology

Affected Gene: Ush1g

Genomic Alteration: js-seal

Catalog Number: 2450587

Background: involves: C3H/He

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:1927362](#)

Organism Name: Ush1g^{js-seal}/Ush1g^{js-seal}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Ush1g^{js-seal}/Ush1g^{js-seal}.

No alerts have been found for Ush1g^{js-seal}/Ush1g^{js-seal}.

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.