

# Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

## [Adgrv1<sup>frings</sup>/Adgrv1<sup>frings</sup>](#)

RRID:MGI:3581702

Type: Organism

### Proper Citation

RRID:MGI:3581702

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3581702

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

**Species:** Mus musculus

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

**Phenotype:** cochlear hair cell degeneration, deafness, abnormal outer hair cell stereociliary bundle morphology, audiogenic seizures, cochlear ganglion degeneration, increased susceptibility to age-related hearing loss, increased or absent threshold for auditory brainstem response

**Affected Gene:** Adgrv1

**Genomic Alteration:** frings

**Catalog Number:** 3581702

**Background:** BUB/BnJ

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15820310](#)

**Organism Name:** Adgrv1<sup>frings</sup>/Adgrv1<sup>frings</sup>

**Record Creation Time:** 20240120T190628+0000

**Record Last Update:** 20240130T202103+0000

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## Ratings and Alerts

No rating or validation information has been found for Adgrv1<sup>frings</sup>/Adgrv1<sup>frings</sup>.

No alerts have been found for Adgrv1<sup>frings</sup>/Adgrv1<sup>frings</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.