

# Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

## [Pcdh15<sup>av-6J</sup>](#)/[Pcdh15<sup>av-6J</sup>](#)

RRID:MGI:3664015

Type: Organism

### Proper Citation

RRID:MGI:3664015

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3664015

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

**Species:** Mus musculus

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

**Phenotype:** deafness, organ of Corti degeneration, decreased outer hair cell stereocilia number, decreased body size, increased or absent threshold for auditory brainstem response, hearing/vestibular/ear phenotype, cochlear outer hair cell degeneration, head tossing, absent startle reflex, cochlear ganglion hypoplasia, abnormal cochlear hair cell morphology, abnormal cochlear sensory epithelium morphology, abnormal gait, cochlear inner hair cell degeneration, bidirectional circling, abnormal outer hair cell stereociliary bundle morphology, abnormal orientation of outer hair cell stereociliary bundles

**Affected Gene:** Pcdh15

**Genomic Alteration:** av-6J

**Catalog Number:** 3664015

**Background:** B6(129P2)-Pcdh15

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16887306](#)

**Organism Name:** Pcdh15<sup>av-6J</sup>/Pcdh15<sup>av-6J</sup>

**Record Creation Time:** 20240120T190546+0000

**Record Last Update:** 20240130T201956+0000

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## Ratings and Alerts

No rating or validation information has been found for Pcdh15<sup>av-6J</sup>/Pcdh15<sup>av-6J</sup>.

No alerts have been found for Pcdh15<sup>av-6J</sup>/Pcdh15<sup>av-6J</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.