

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

## [Gata3<sup>tm1Gsv</sup>/Gata3<sup>+</sup>](#)

RRID:MGI:3693614

Type: Organism

### Proper Citation

RRID:MGI:3693614

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3693614

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

**Species:** Mus musculus

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

**Phenotype:** cochlear outer hair cell degeneration, sensorineural hearing loss, degeneration of organ of Corti supporting cells, cochlear hair cell degeneration, cochlear inner hair cell degeneration, increased or absent threshold for auditory brainstem response, pillar cell degeneration, organ of Corti degeneration

**Affected Gene:** Gata3

**Genomic Alteration:** tm1Gsv

**Catalog Number:** 3693614

**Background:** involves: 129S7/SvEvBrd \* C57BL/6 \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15207274](#)

**Organism Name:** Gata3<sup>tm1Gsv</sup>/Gata3<sup>+</sup>

**Record Creation Time:** 20240120T190537+0000

**Record Last Update:** 20240130T201952+0000

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## Ratings and Alerts

No rating or validation information has been found for Gata3<sup>tm1Gsv</sup>/Gata3<sup>+</sup>.

No alerts have been found for Gata3<sup>tm1Gsv</sup>/Gata3<sup>+</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.