

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[Gja1<sup>tm3Gfi</sup>/Gja1<sup>tm3Gfi</sup>](#)

RRID:MGI:3808025

Type: Organism

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## Proper Citation

RRID:MGI:3808025

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3808025

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

**Species:** Mus musculus

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

**Phenotype:** preweaning lethality, complete penetrance

**Affected Gene:** Gja1

**Genomic Alteration:** tm3Gfi

**Catalog Number:** 3808025

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* CD-1

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:18077386](#)

**Organism Name:** Gja1<sup>tm3Gfi</sup>/Gja1<sup>tm3Gfi</sup>

**Record Creation Time:** 20240120T190419+0000

**Record Last Update:** 20240130T201908+0000

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## Ratings and Alerts

No rating or validation information has been found for Gja1<sup>tm3Gfi</sup>/Gja1<sup>tm3Gfi</sup>.

No alerts have been found for Gja1<sup>tm3Gfi</sup>/Gja1<sup>tm3Gfi</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.