

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

## [Gjd2<sup>tm1Mony</sup>/Gjd2<sup>tm1Mony</sup>](#)

RRID:MGI:3810169

Type: Organism

### Proper Citation

RRID:MGI:3810169

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3810169

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

**Species:** Mus musculus

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

**Phenotype:** abnormal action potential, abnormal excitatory postsynaptic potential, abnormal brain wave pattern, abnormal CNS synaptic transmission, abnormal inhibitory postsynaptic potential, nervous system phenotype

**Affected Gene:** Gjd2

**Genomic Alteration:** tm1Mony

**Catalog Number:** 3810169

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11516404](#)

**Organism Name:** Gjd2<sup>tm1Mony</sup>/Gjd2<sup>tm1Mony</sup>

**Record Creation Time:** 20240120T190417+0000

**Record Last Update:** 20240130T201906+0000

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## Ratings and Alerts

No rating or validation information has been found for Gjd2<sup>tm1Mony</sup>/Gjd2<sup>tm1Mony</sup>.

No alerts have been found for Gjd2<sup>tm1Mony</sup>/Gjd2<sup>tm1Mony</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.