

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 1, 2026

[Gjd2^{tm1Mony}/Gjd2^{tm1Mony}](#)

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^{tm1Mony}/Gjd2^{tm1Mony}

Record Creation Time: 20240120T190417+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Gjd2^{tm1Mony}/Gjd2^{tm1Mony}.

No alerts have been found for Gjd2^{tm1Mony}/Gjd2^{tm1Mony}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.