

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

## [Gjb2<sup>tm1Mony</sup>/Gjb2<sup>tm1Mony</sup>](#)

RRID:MGI:3043745

Type: Organism

### Proper Citation

RRID:MGI:3043745

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3043745

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

**Species:** Mus musculus

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

**Phenotype:** fetal growth retardation, prenatal lethality, complete penetrance, embryonic growth retardation, decreased fetal size

**Affected Gene:** Gjb2

**Genomic Alteration:** tm1Mony

**Catalog Number:** 3043745

**Background:** involves: 129S1/Sv \* 129X1/SvJ

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14686892](#)

**Organism Name:** Gjb2<sup>tm1Mony</sup>/Gjb2<sup>tm1Mony</sup>

**Record Creation Time:** 20240120T190659+0000

**Record Last Update:** 20240130T202039+0000

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## Ratings and Alerts

No rating or validation information has been found for Gjb2<sup>tm1Mony</sup>/Gjb2<sup>tm1Mony</sup>.

No alerts have been found for Gjb2<sup>tm1Mony</sup>/Gjb2<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.