

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

Gja8^{L1}/Gja8⁺

RRID:MGI:3811919

Type: Organism

Proper Citation

RRID:MGI:3811919

Organism Information

URL:

Proper Citation: RRID:MGI:3811919

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: abnormal lens fiber morphology, cataract, ruptured lens capsule, vacuolated lens, microphthalmia

Affected Gene: Gja8

Genomic Alteration: L1

Catalog Number: 3811919

Background: involves: C3H/HeJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16611690](#)

Organism Name: Gja8^{L1}/Gja8⁺

Record Creation Time: 20240120T190414+0000

Record Last Update: 20240130T201905+0000

Ratings and Alerts

No rating or validation information has been found for Gja8^{L1}/Gja8⁺.

No alerts have been found for Gja8^{L1}/Gja8⁺.

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.