

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Gja8^{Lop10}/Gja8⁺](#)

RRID:MGI:3810645

Type: Organism

Proper Citation

RRID:MGI:3810645

Organism Information

URL:

Proper Citation: RRID:MGI:3810645

Description: Allele Detail: Spontaneous This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous This is a legacy resource.

Phenotype: nuclear cataracts

Affected Gene: Gja8

Genomic Alteration: Lop10

Catalog Number: 3810645

Background: C;AK-Gja8/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:1399425](#)

Organism Name: Gja8^{Lop10}/Gja8⁺

Record Creation Time: 20240120T190416+0000

Record Last Update: 20240130T201906+0000

Ratings and Alerts

No rating or validation information has been found for Gja8^{Lop10}/Gja8⁺.

No alerts have been found for Gja8^{Lop10}/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.