

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Gja1^{tm1.1Kwi}/Gja1^{tm1.1Kwi}](#)

RRID:MGI:3621034

Type: Organism

Proper Citation

RRID:MGI:3621034

Organism Information

URL:

Proper Citation: RRID:MGI:3621034

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance

Affected Gene: Gja1

Genomic Alteration: tm1.1Kwi

Catalog Number: 3621034

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11135457](#)

Organism Name: Gja1^{tm1.1Kwi}/Gja1^{tm1.1Kwi}

Record Creation Time: 20240120T190602+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Gja1^{tm1.1Kwi}/Gja1^{tm1.1Kwi}.

No alerts have been found for Gja1^{tm1.1Kwi}/Gja1^{tm1.1Kwi}.

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.