

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Gja1^{tm1Kwi}/Gja1^{tm1Kwi}](#)

RRID:MGI:3720025

Type: Organism

Proper Citation

RRID:MGI:3720025

Organism Information

URL:

Proper Citation: RRID:MGI:3720025

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

Species: Mus musculus

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

Phenotype: abnormal muscle regeneration

Affected Gene: Gja1

Genomic Alteration: tm1Kwi

Catalog Number: 3720025

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15601660](#)

Organism Name: Gja1^{tm1Kwi}/Gja1^{tm1Kwi}

Record Creation Time: 20240120T190506+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Gja1^{tm1Kwi}/Gja1^{tm1Kwi}.

No alerts have been found for Gja1^{tm1Kwi}/Gja1^{tm1Kwi}.

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.