

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Gja5^{tm2.1Kwi}/Gja5⁺](#)

RRID:MGI:5545782

Type: Organism

Proper Citation

RRID:MGI:5545782

Organism Information

URL:

Proper Citation: RRID:MGI:5545782

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Gja5

Genomic Alteration: tm2.1Kwi

Catalog Number: 5545782

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21597036](#)

Organism Name: Gja5^{tm2.1Kwi}/Gja5⁺

Record Creation Time: 20240120T190057+0000

Record Last Update: 20240130T201712+0000

Ratings and Alerts

No rating or validation information has been found for Gja5^{tm2.1Kwi}/Gja5⁺.

No alerts have been found for Gja5^{tm2.1Kwi}/Gja5⁺.

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.