

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Gjc2^{tm1\(EGFP\)Kwi}/Gjc2^{tm1\(EGFP\)Kwi}](#)

RRID:MGI:2669665

Type: Organism

Proper Citation

RRID:MGI:2669665

Organism Information

URL:

Proper Citation: RRID:MGI:2669665

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

Species: Mus musculus

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

Phenotype: abnormal myelination, abnormal brain morphology, abnormal myelination, abnormal cerebellum morphology, microgliosis, abnormal oligodendrocyte physiology, astrocytosis, neurodegeneration, abnormal cerebellum white matter morphology

Affected Gene: Gjc2

Genomic Alteration: tm1(EGFP)Kwi

Catalog Number: 2669665

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:12805295](#), [PMID:21750683](#)

Organism Name: Gjc2^{tm1(EGFP)Kwi}/Gjc2^{tm1(EGFP)Kwi}

Record Creation Time: 20240120T190731+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Gjc2^{tm1(EGFP)Kwi}/Gjc2^{tm1(EGFP)Kwi}.

No alerts have been found for Gjc2^{tm1(EGFP)Kwi}/Gjc2^{tm1(EGFP)Kwi}.

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.