

Resource Summary Report

Generated by T1D on Sep 18, 2026

[Gjc3^{tm1Paul}/Gjc3^{tm1Paul}](#)

RRID:MGI:3621926

Type: Organism

Proper Citation

RRID:MGI:3621926

Organism Information

URL:

Proper Citation: RRID:MGI:3621926

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

Species: Mus musculus

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

Phenotype: abnormal auditory brainstem response waveform shape, increased or absent threshold for auditory brainstem response, increased susceptibility to noise-induced hearing loss, demyelination

Affected Gene: Gjc3

Genomic Alteration: tm1Paul

Catalog Number: 3621926

Background: involves: 129S4/SvJae

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16481432](#)

Organism Name: Gjc3^{tm1Paul}/Gjc3^{tm1Paul}

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Gjc3^{tm1Paul}/Gjc3^{tm1Paul}.

No alerts have been found for Gjc3^{tm1Paul}/Gjc3^{tm1Paul}.

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.