

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Kcnj9^{tm1Kwn}/Kcnj9^{tm1Kwn}; Kcnj6^{tm1Stf}/Kcnj6^{tm1Stf}](#)

RRID:MGI:2676603

Type: Organism

Proper Citation

RRID:MGI:2676603

Organism Information

URL:

Proper Citation: RRID:MGI:2676603

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

Species: Mus musculus

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

Phenotype: abnormal synaptic transmission, seizures, premature death

Affected Gene: Kcnj9, Kcnj6

Genomic Alteration: tm1Kwn, tm1Stf

Catalog Number: 2676603

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12040038](#)

Organism Name: Kcnj9^{tm1Kwn}/Kcnj9^{tm1Kwn}; Kcnj6^{tm1Stf}/Kcnj6^{tm1Stf}

Record Creation Time: 20240120T190725+0000

Record Last Update: 20240130T202053+0000

Ratings and Alerts

No rating or validation information has been found for Kcnj9^{tm1Kwn}/Kcnj9^{tm1Kwn}; Kcnj6^{tm1Stf}/Kcnj6^{tm1Stf}.

No alerts have been found for Kcnj9^{tm1Kwn}/Kcnj9^{tm1Kwn}; Kcnj6^{tm1Stf}/Kcnj6^{tm1Stf}.

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.