

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

[Kcnj6^{tm1Stf}/Kcnj6^{tm1Stf}](#)

RRID:MGI:3852123

Type: Organism

Proper Citation

RRID:MGI:3852123

Organism Information

URL:

Proper Citation: RRID:MGI:3852123

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

Species: Mus musculus

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

Phenotype: increased susceptibility to pharmacologically induced seizures, environmentally induced seizures, tonic-clonic seizures, abnormal synaptic transmission

Affected Gene: Kcnj6

Genomic Alteration: tm1Stf

Catalog Number: 3852123

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:9023358](#), [PMID:12040038](#)

Organism Name: Kcnj6^{tm1Stf}/Kcnj6^{tm1Stf}

Record Creation Time: 20240120T190330+0000

Record Last Update: 20240130T201839+0000

Ratings and Alerts

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

No alerts have been found for 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.