

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 12, 2026

[Kcnj12^{tm1Swz}/Kcnj12^{tm1Swz}](#)

RRID:MGI:3041549

Type: Organism

Proper Citation

RRID:MGI:3041549

Organism Information

URL:

Proper Citation: RRID:MGI:3041549

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

Species: Mus musculus

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

Phenotype: cardiovascular system phenotype

Affected Gene: Kcnj12

Genomic Alteration: tm1Swz

Catalog Number: 3041549

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10904001](#)

Organism Name: Kcnj12^{tm1Swz}/Kcnj12^{tm1Swz}

Record Creation Time: 20240120T190702+0000

Record Last Update: 20240130T202133+0000

Ratings and Alerts

No rating or validation information has been found for Kcnj12^{tm1Swz}/Kcnj12^{tm1Swz}.

No alerts have been found for Kcnj12^{tm1Swz}/Kcnj12^{tm1Swz}.

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.