

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 1, 2026

[Kcnj10^{tm1Lst}/Kcnj10⁺](#)

RRID:MGI:3038921

Type: Organism

Proper Citation

RRID:MGI:3038921

Organism Information

URL:

Proper Citation: RRID:MGI:3038921

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

Species: Mus musculus

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

Phenotype: abnormal eye physiology

Affected Gene: Kcnj10

Genomic Alteration: tm1Lst

Catalog Number: 3038921

Background: involves: 129S1/Sv * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10908613](#)

Organism Name: Kcnj10^{tm1Lst}/Kcnj10⁺

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Kcnj10^{tm1Lst}/Kcnj10⁺.

No alerts have been found for Kcnj10^{tm1Lst}/Kcnj10⁺.

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.