

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

Tg(Slc32a1-cre)65Kzy; Scn1a^{tm2.1Kzy}/Scn1a⁺

RRID:MGI:5523885

Type: Organism

Proper Citation

RRID:MGI:5523885

Organism Information

URL:

Proper Citation: RRID:MGI:5523885

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

Species: Mus musculus

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

Phenotype: premature death, convulsive seizures, abnormal brain wave pattern, postnatal lethality

Affected Gene: Scn1a

Genomic Alteration: Tg(Slc32a1-cre)65Kzy, tm2.1Kzy

Catalog Number: 5523885

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23922229](#)

Organism Name: Tg(Slc32a1-cre)65Kzy; Scn1a^{tm2.1Kzy}/Scn1a⁺

Record Creation Time: 20240120T190103+0000

Record Last Update: 20240130T201716+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Slc32a1-cre)65Kzy; Scn1a^{tm2.1Kzy/Scn1a⁺}.

No alerts have been found for Tg(Slc32a1-cre)65Kzy; Scn1a^{tm2.1Kzy/Scn1a⁺}.

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.