

# Resource Summary Report

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

## Tg(Slc32a1-cre)65Kzy; Scn1a<sup>tm2.1Kzy</sup>/Scn1a<sup>+</sup>

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<sup>tm2.1Kzy</sup>/Scn1a<sup>+</sup>

**Record Creation Time:** 20240120T190103+0000

**Record Last Update:** 20240130T201716+0000

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## Ratings and Alerts

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

No alerts have been found for Tg(Slc32a1-cre)65Kzy; Scn1a<sup>tm2.1Kzy/Scn1a<sup>+</sup></sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.