

Resource Summary Report

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

[Scn10a^{tm2\(cre\)Jnw}/Scn10a⁺; Slc17a6^{tm1Kldr}/Slc17a6^{tm1Kldr}](#)

RRID:MGI:4887831

Type: Organism

Proper Citation

RRID:MGI:4887831

Organism Information

URL:

Proper Citation: RRID:MGI:4887831

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

Species: Mus musculus

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

Phenotype: behavior/neurological phenotype

Affected Gene: Slc17a6, Scn10a

Genomic Alteration: tm2(cre)Jnw, tm1Kldr

Catalog Number: 4887831

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21040852](#)

Organism Name: Scn10a^{tm2(cre)Jnw}/Scn10a⁺; Slc17a6^{tm1Kldr}/Slc17a6^{tm1Kldr}

Record Creation Time: 20240120T190233+0000

Record Last Update: 20240130T201808+0000

Ratings and Alerts

No rating or validation information has been found for Scn10a^{tm2(cre)Jnw}/Scn10a⁺; Slc17a6^{tm1Kldr}/Slc17a6^{tm1Kldr}.

No alerts have been found for Scn10a^{tm2(cre)Jnw}/Scn10a⁺; Slc17a6^{tm1Kldr}/Slc17a6^{tm1Kldr}.

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.