

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

Tg(Trpv1-icre)1Kldr; Slc17a6^{tm1Kldr}/Slc17a6^{tm1Kldr}

RRID:MGI:4887828

Type: Organism

Proper Citation

RRID:MGI:4887828

Organism Information

URL:

Proper Citation: RRID:MGI:4887828

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

Species: Mus musculus

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

Phenotype: excessive scratching, increased thermal nociceptive threshold

Affected Gene: Slc17a6

Genomic Alteration: tm1Kldr, Tg(Trpv1-icre)1Kldr

Catalog Number: 4887828

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: Tg(Trpv1-icre)1Kldr; 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 Tg(Trpv1-icre)1Kldr; Slc17a6^{tm1Kldr}/Slc17a6^{tm1Kldr}.

No alerts have been found for Tg(Trpv1-icre)1Kldr; 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.