

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Tg\(Zp3-cre\)3Mrt; Scn8a^{tm1Mm}/Scn8a^{tm1Mm}](#)

RRID:MGI:3050792

Type: Organism

Proper Citation

RRID:MGI:3050792

Organism Information

URL:

Proper Citation: RRID:MGI:3050792

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

Species: Mus musculus

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

Phenotype: premature death, ataxia, hindlimb paralysis

Affected Gene: Scn8a

Genomic Alteration: Tg(Zp3-cre)3Mrt, tm1Mm

Catalog Number: 3050792

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15286995](#)

Organism Name: Tg(Zp3-cre)3Mrt; Scn8a^{tm1Mm}/Scn8a^{tm1Mm}

Record Creation Time: 20240120T190653+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Zp3-cre)3Mrt; Scn8a^{tm1Mm}/Scn8a^{tm1Mm}.

No alerts have been found for Tg(Zp3-cre)3Mrt; Scn8a^{tm1Mm}/Scn8a^{tm1Mm}.

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.