

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 14, 2026

[Scn1a^{tm1Wac}/Scn1a^{tm1Wac}](#)

RRID:MGI:3690092

Type: Organism

Proper Citation

RRID:MGI:3690092

Organism Information

URL:

Proper Citation: RRID:MGI:3690092

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

Species: Mus musculus

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

Phenotype: clonic seizures, tremors, akinesia, seizures, ataxia, convulsive seizures, impaired righting response, postnatal lethality, complete penetrance, abnormal action potential, abnormal nervous system electrophysiology, abnormal postural reflex, abnormal posture

Affected Gene: Scn1a

Genomic Alteration: tm1Wac

Catalog Number: 3690092

Background: B6.129-Scn1a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16921370](#)

Organism Name: Scn1a^{tm1Wac}/Scn1a^{tm1Wac}

Record Creation Time: 20240120T190540+0000

Record Last Update: 20240130T201953+0000

Ratings and Alerts

No rating or validation information has been found for Scn1a^{tm1Wac}/Scn1a^{tm1Wac}.

No alerts have been found for Scn1a^{tm1Wac}/Scn1a^{tm1Wac}.

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.