

# Resource Summary Report

Generated by [kravitz2](#) on Aug 12, 2026

## [Scn1a<sup>tm1Wac</sup>/Scn1a<sup>tm1Wac</sup>](#)

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<sup>tm1Wac</sup>/Scn1a<sup>tm1Wac</sup>

**Record Creation Time:** 20240120T190540+0000

**Record Last Update:** 20240130T201953+0000

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## Ratings and Alerts

No rating or validation information has been found for Scn1a<sup>tm1Wac</sup>/Scn1a<sup>tm1Wac</sup>.

No alerts have been found for Scn1a<sup>tm1Wac</sup>/Scn1a<sup>tm1Wac</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.