

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Scn5a^{tm1Clhh}/Scn5a⁺](#)

RRID:MGI:3765987

Type: Organism

Proper Citation

RRID:MGI:3765987

Organism Information

URL:

Proper Citation: RRID:MGI:3765987

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

Species: Mus musculus

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

Phenotype: postnatal lethality, incomplete penetrance, abnormal myocardial fiber physiology, increased sensitivity to induced morbidity/mortality, seizures, abnormal impulse conducting system conduction, irregular heartbeat, ventricular tachycardia

Affected Gene: Scn5a

Genomic Alteration: tm1Clhh

Catalog Number: 3765987

Background: involves: 129 * 129S/SvEv * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16403066](#)

Organism Name: Scn5a^{tm1Clhh}/Scn5a⁺

Record Creation Time: 20240120T190453+0000

Record Last Update: 20240130T202023+0000

Ratings and Alerts

No rating or validation information has been found for Scn5a^{tm1Clhh}/Scn5a⁺.

No alerts have been found for Scn5a^{tm1Clhh}/Scn5a⁺.

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.