

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Scn5a^{tm1Agrc}/Scn5a⁺](#)

RRID:MGI:3621905

Type: Organism

Proper Citation

RRID:MGI:3621905

Organism Information

URL:

Proper Citation: RRID:MGI:3621905

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

Species: Mus musculus

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

Phenotype: prolonged P wave, ventricular tachycardia, abnormal impulse conducting system conduction, abnormal heart rate, abnormal myocardial fiber physiology, prolonged PR interval

Affected Gene: Scn5a

Genomic Alteration: tm1Agrc

Catalog Number: 3621905

Background: involves: 129 * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11972032](#)

Organism Name: Scn5a^{tm1Agrc}/Scn5a⁺

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Scn5a^{tm1Agrc}/Scn5a⁺.

No alerts have been found for Scn5a^{tm1Agrc}/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.