

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## Scn5a<sup>tm1Agrc</sup>/Scn5a<sup>+</sup>

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<sup>tm1Agrc</sup>/Scn5a<sup>+</sup>

**Record Creation Time:** 20240120T190601+0000

**Record Last Update:** 20240130T202006+0000

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## Ratings and Alerts

No rating or validation information has been found for Scn5a<sup>tm1Agrc</sup>/Scn5a<sup>+</sup>.

No alerts have been found for Scn5a<sup>tm1Agrc</sup>/Scn5a<sup>+</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.