

# Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

## [Scn5a<sup>tm1Pec</sup>/Scn5a<sup>tm1Pec</sup>](#)

RRID:MGI:3621907

Type: Organism

### Proper Citation

RRID:MGI:3621907

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3621907

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

**Species:** Mus musculus

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

**Phenotype:** embryonic lethality during organogenesis, complete penetrance, abnormal cardiovascular system physiology

**Affected Gene:** Scn5a

**Genomic Alteration:** tm1Pec

**Catalog Number:** 3621907

**Background:** involves: Swiss

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:11533705](#)

**Organism Name:** Scn5a<sup>tm1Pec</sup>/Scn5a<sup>tm1Pec</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>tm1Pec</sup>/Scn5a<sup>tm1Pec</sup>.

No alerts have been found for Scn5a<sup>tm1Pec</sup>/Scn5a<sup>tm1Pec</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.