

# Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Scnn1a<sup>tm1.1Hum</sup>/Scnn1a<sup>tm1.1Hum</sup>](#)

RRID:MGI:2386275

Type: Organism

## Proper Citation

RRID:MGI:2386275

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2386275

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

**Species:** Mus musculus

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

**Phenotype:** no abnormal phenotype detected

**Affected Gene:** Scnn1a

**Genomic Alteration:** tm1.1Hum

**Catalog Number:** 2386275

**Background:** involves: 129

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11857811](#)

**Organism Name:** Scnn1a<sup>tm1.1Hum</sup>/Scnn1a<sup>tm1.1Hum</sup>

**Record Creation Time:** 20240120T190747+0000

**Record Last Update:** 20240130T202150+0000

## Ratings and Alerts

No rating or validation information has been found for Scnn1a<sup>tm1.1Hum</sup>/Scnn1a<sup>tm1.1Hum</sup>.

No alerts have been found for Scnn1a<sup>tm1.1Hum</sup>/Scnn1a<sup>tm1.1Hum</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#).

Petrik D, et al. (2018) Epithelial Sodium Channel Regulates Adult Neural Stem Cell Proliferation in a Flow-Dependent Manner. Cell stem cell, 22(6), 865.