

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## BALB/c-Scn1a<sup>+/-</sup>/StmRbrc

RRID:IMSR\_RBRC06422

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06422

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06422>

**Proper Citation:** RRID:IMSR\_RBRC06422

**Description:** Mus musculus with name BALB/c-Scn1a<sup>+/-</sup>/StmRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** BALB/c-Scn1a/StmRbrc

**Notes:** gene symbol note: sodium channel; voltage-gated; type I; alpha; mutant strain: Scn1a

**Affected Gene:** sodium channel; voltage-gated; type I; alpha

**Catalog Number:** RBRC06422

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** BALB/c-Scn1a<sup>+/-</sup>/StmRbrc

**Record Creation Time:** 20250513T061510+0000

**Record Last Update:** 20260829T053613+0000

### Ratings and Alerts

No rating or validation information has been found for BALB/c-Scn1a<sup>+/-</sup>/StmRbrc.

No alerts have been found for BALB/c-Scn1a<sup>+/-</sup>/StmRbrc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.