

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

BALB/c-Scn1a^{+/-}/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^{+/-}/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^{+/-}/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^{+/-}/StmRbrc.

No alerts have been found for BALB/c-Scn1a^{+/-}/StmRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.