

# Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

## B6.129P2-Scn1a<sup>tm1.1Kzy</sup>/KzyRbrc

RRID:IMSR\_RBRC06358

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06358

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06358>

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**Description:** Mus musculus with name B6.129P2-Scn1a<sup>tm1.1Kzy</sup>/KzyRbrc from IMSR.

**Species:** Mus musculus

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

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

**Genomic Alteration:** targeted mutation 1.1; Kazuhiro Yamakawa

**Catalog Number:** RBRC06358

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.129P2-Scn1a<sup>tm1.1Kzy</sup>/KzyRbrc

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

**Record Last Update:** 20260725T052154+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Scn1a<sup>tm1.1Kzy</sup>/KzyRbrc.

No alerts have been found for B6.129P2-Scn1a<sup>tm1.1Kzy</sup>/KzyRbrc.

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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.