

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 2, 2026

B6.129P2-Scn1a^{tm1.1Kzy}/KzyRbrc

RRID:IMSR_RBRC06358

Type: Organism

Proper Citation

RRID:IMSR_RBRC06358

Organism Information

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

Proper Citation: RRID:IMSR_RBRC06358

Description: Mus musculus with name B6.129P2-Scn1a^{tm1.1Kzy}/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^{tm1.1Kzy}/KzyRbrc

Record Creation Time: 20250513T061510+0000

Record Last Update: 20260801T054949+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Scn1a^{tm1.1Kzy}/KzyRbrc.

No alerts have been found for B6.129P2-Scn1a^{tm1.1Kzy}/KzyRbrc.

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.