

# Resource Summary Report

Generated by [ASWG](#) on Aug 26, 2026

## C57BL/6N-Prxl2b<sup>tm1Ksak</sup>

RRID:IMSR\_RBRC11617

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11617

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11617>

**Proper Citation:** RRID:IMSR\_RBRC11617

**Description:** Mus musculus with name C57BL/6N-Prxl2b<sup>tm1Ksak</sup> from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: peroxiredoxin like 2B; mutant strain: Prxl2b

**Affected Gene:** peroxiredoxin like 2B

**Genomic Alteration:** targeted mutation 1; Kenji Sakimura

**Catalog Number:** RBRC11617

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** C57BL/6N-Prxl2b<sup>tm1Ksak</sup>

**Record Creation Time:** 20250513T061530+0000

**Record Last Update:** 20260815T054857+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Prxl2b<sup>tm1Ksak</sup>.

No alerts have been found for C57BL/6N-Prxl2b<sup>tm1Ksak</sup>.

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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.