

# Resource Summary Report

Generated by SPARC SAWG on Jul 31, 2026

## B6.129P2-Cdkn1b<sup>tm1Kin</sup>/KinRbrc

RRID:IMSR\_RBRC00458

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC00458

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC00458>

**Proper Citation:** RRID:IMSR\_RBRC00458

**Description:** Mus musculus with name B6.129P2-Cdkn1b<sup>tm1Kin</sup>/KinRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: cyclin dependent kinase inhibitor 1B; mutant stock: Cdkn1b

**Affected Gene:** cyclin dependent kinase inhibitor 1B

**Genomic Alteration:** targeted mutation 1; Kei-ichi Nakayama

**Catalog Number:** RBRC00458

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.129P2-Cdkn1b<sup>tm1Kin</sup>/KinRbrc

**Record Creation Time:** 20250513T061430+0000

**Record Last Update:** 20260725T052112+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Cdkn1b<sup>tm1Kin</sup>/KinRbrc.

No alerts have been found for B6.129P2-Cdkn1b<sup>tm1Kin</sup>/KinRbrc.

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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.