

# Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

## C57BL/6N-1700093K21Rik<sup>tm1Osb</sup>/OsbRbrc

RRID:IMSR\_RBRC04809

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC04809

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC04809>

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**Description:** Mus musculus with name C57BL/6N-1700093K21Rik<sup>tm1Osb</sup>/OsbRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: RIKEN cDNA 1700093K21 gene; mutant strain: 1700093K21Rik

**Affected Gene:** RIKEN cDNA 1700093K21 gene

**Genomic Alteration:** targeted mutation 1; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC04809

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6N-1700093K21Rik<sup>tm1Osb</sup>/OsbRbrc

**Record Creation Time:** 20250513T061457+0000

**Record Last Update:** 20260829T053538+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-1700093K21Rik<sup>tm1Osb</sup>/OsbRbrc.

No alerts have been found for C57BL/6N-1700093K21Rik<sup>tm1Osb</sup>/OsbRbrc.

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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.