

# Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

## C57BL/6N-Drc7<sup>tm1a(KOMP)</sup>Os<sup>b</sup>/32

RRID:IMSR\_RBRC09782

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09782

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09782>

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**Description:** Mus musculus with name C57BL/6N-Drc7<sup>tm1a(KOMP)</sup>Os<sup>b</sup>/32 from IMSR.

**Species:** Mus musculus

**Synonyms:** C57BL/6N-Drc7/2Os<sup>b</sup>

**Notes:** gene symbol note: dynein regulatory complex subunit 7; mutant strain: Drc7

**Affected Gene:** dynein regulatory complex subunit 7

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

**Catalog Number:** RBRC09782

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** C57BL/6N-Drc7<sup>tm1a(KOMP)</sup>Os<sup>b</sup>/32

**Record Creation Time:** 20250513T061516+0000

**Record Last Update:** 20260905T052449+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Drc7<sup>tm1a(KOMP)</sup>Os<sup>b</sup>/32.

No alerts have been found for C57BL/6N-Drc7<sup>tm1a</sup>(KOMP)Osb/32.

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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.