

# Resource Summary Report

Generated by PRECISE-TBI on Aug 27, 2026

## B6D2;B6-Pate4<sup>tm1a</sup>(KOMP)Osb

RRID:IMSR\_RBRC09990

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09990

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09990>

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**Description:** Mus musculus with name B6D2;B6-Pate4<sup>tm1a</sup>(KOMP)Osb from IMSR.

**Species:** Mus musculus

**Synonyms:** D2;B6NSlc-Pate4/OsbRbrc

**Notes:** gene symbol note: prostate and testis expressed 4; mutant stock: Pate4

**Affected Gene:** prostate and testis expressed 4

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

**Catalog Number:** RBRC09990

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6D2;B6-Pate4<sup>tm1a</sup>(KOMP)Osb

**Record Creation Time:** 20250513T061518+0000

**Record Last Update:** 20260815T054845+0000

### Ratings and Alerts

No rating or validation information has been found for B6D2;B6-Pate4<sup>tm1a</sup>(KOMP)Osb.

No alerts have been found for B6D2;B6-Pate4<sup>tm1a</sup>(KOMP)Osb.

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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.