

# Resource Summary Report

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## B6D2-Pfkfb4<sup>em1</sup>Osb

RRID:IMSR\_RBRC11040

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11040

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11040>

**Proper Citation:** RRID:IMSR\_RBRC11040

**Description:** Mus musculus with name B6D2-Pfkfb4<sup>em1</sup>Osb from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: 6-phosphofructo-2-kinase/fructose-2;6-biphosphatase 4; mutant stock: Pfkfb4

**Affected Gene:** 6-phosphofructo-2-kinase/fructose-2;6-biphosphatase 4

**Genomic Alteration:** endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC11040

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6D2-Pfkfb4<sup>em1</sup>Osb

**Record Creation Time:** 20250513T061526+0000

**Record Last Update:** 20260801T055015+0000

### Ratings and Alerts

No rating or validation information has been found for B6D2-Pfkfb4<sup>em1</sup>Osb.

No alerts have been found for B6D2-Pfkfb4<sup>em1</sup>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.