

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

## B6D2-Ssmem1<sup>em2</sup>Osb

RRID:IMSR\_RBRC09852

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09852

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09852>

**Proper Citation:** RRID:IMSR\_RBRC09852

**Description:** Mus musculus with name B6D2-Ssmem1<sup>em2</sup>Osb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Ssmem1/Osb

**Notes:** gene symbol note: serine-rich single-pass membrane protein 1; mutant stock: Ssmem1

**Affected Gene:** serine-rich single-pass membrane protein 1

**Genomic Alteration:** endonuclease-mediated mutation 2; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC09852

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6D2-Ssmem1<sup>em2</sup>Osb

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

**Record Last Update:** 20260725T052202+0000

### Ratings and Alerts

No rating or validation information has been found for B6D2-Ssmem1<sup>em2Osb</sup>.

No alerts have been found for B6D2-Ssmem1<sup>em2Osb</sup>.

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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.