

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6D2-Nsmce3^{em1}Osb

RRID:IMSR_RBRC11469

Type: Organism

Proper Citation

RRID:IMSR_RBRC11469

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11469>

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Description: Mus musculus with name B6D2-Nsmce3^{em1}Osb from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Nsmce3/Osb

Notes: gene symbol note: NSE3 homolog; SMC5-SMC6 complex component; mutant stock: Nsmce3

Affected Gene: NSE3 homolog; SMC5-SMC6 complex component

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

Catalog Number: RBRC11469

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Nsmce3^{em1}Osb

Record Creation Time: 20250513T061530+0000

Record Last Update: 20260912T064351+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Nsmce3^{em1Osb}.

No alerts have been found for B6D2-Nsmce3^{em1Osb}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.