

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6D2-Ms4a5^{em1}Osb

RRID:IMSR_RBRC11048

Type: Organism

Proper Citation

RRID:IMSR_RBRC11048

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11048>

Proper Citation: RRID:IMSR_RBRC11048

Description: Mus musculus with name B6D2-Ms4a5^{em1}Osb from IMSR.

Species: Mus musculus

Notes: gene symbol note: membrane-spanning 4-domains; subfamily A; member 5; mutant stock: Ms4a5

Affected Gene: membrane-spanning 4-domains; subfamily A; member 5

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

Catalog Number: RBRC11048

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Ms4a5^{em1}Osb

Record Creation Time: 20250513T061527+0000

Record Last Update: 20260905T052501+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Ms4a5^{em1}Osb.

No alerts have been found for B6D2-Ms4a5^{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.