

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

B6D2-Tmco5^{em1Osb}

RRID:IMSR_RBRC09950

Type: Organism

Proper Citation

RRID:IMSR_RBRC09950

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09950>

Proper Citation: RRID:IMSR_RBRC09950

Description: Mus musculus with name B6D2-Tmco5^{em1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Tmco5/Osb

Notes: gene symbol note: transmembrane and coiled-coil domains 5; mutant stock: Tmco5

Affected Gene: transmembrane and coiled-coil domains 5

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

Catalog Number: RBRC09950

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Tmco5^{em1Osb}

Record Creation Time: 20250513T061517+0000

Record Last Update: 20260801T055000+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tmco5^{em1}Osb.

No alerts have been found for B6D2-Tmco5^{em1}Osb.

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.