

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6D2-Tmc7^{em1Osb}

RRID:IMSR_RBRC11668

Type: Organism

Proper Citation

RRID:IMSR_RBRC11668

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11668>

Proper Citation: RRID:IMSR_RBRC11668

Description: Mus musculus with name B6D2-Tmc7^{em1Osb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane channel-like gene family 7; mutant stock: Tmc7

Affected Gene: transmembrane channel-like gene family 7

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

Catalog Number: RBRC11668

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Tmc7^{em1Osb}

Record Creation Time: 20260901T043526+0000

Record Last Update: 20260919T064923+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tmc7^{em1Osb}.

No alerts have been found for B6D2-Tmc7^{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.