

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

B6D2-Cmtm2a^{em2Osb} Cmtm2b

RRID:IMSR_RBRC09947

Type: Organism

Proper Citation

RRID:IMSR_RBRC09947

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09947>

Proper Citation: RRID:IMSR_RBRC09947

Description: Mus musculus with name B6D2-Cmtm2a^{em2Osb} Cmtm2b from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Cmtm2a Cmtm2b/Osb

Notes: gene symbol note: CKLF-like MARVEL transmembrane domain containing 2A;
mutant stock: Cmtm2a

Affected Gene: CKLF-like MARVEL transmembrane domain containing 2A

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

Catalog Number: RBRC09947

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Cmtm2a^{em2Osb} Cmtm2b

Record Creation Time: 20250513T061517+0000

Record Last Update: 20260912T064338+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Cmtm2a^{em2Osb} Cmtm2b.

No alerts have been found for B6D2-Cmtm2a^{em2Osb} Cmtm2b.

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.