

Resource Summary Report

Generated by ASWG on Aug 10, 2026

B6D2-Cmtm2a^{em1Osb} Cmtm2b

RRID:IMSR_RBRC09946

Type: Organism

Proper Citation

RRID:IMSR_RBRC09946

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09946>

Proper Citation: RRID:IMSR_RBRC09946

Description: Mus musculus with name B6D2-Cmtm2a^{em1Osb} Cmtm2b from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Cmtm2a Cmtm2b/OsbRbrc. Cmtm2a-15/wt> Cmtm2b-8/wt>

Notes: gene symbol note: CKLF-like MARVEL transmembrane domain containing 2A|CKLF-like MARVEL transmembrane domain containing 2B; mutant stock: Cmtm2a|Cmtm2b

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

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

Catalog Number: RBRC09946

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Cmtm2a^{em1Osb} Cmtm2b

Record Creation Time: 20250513T061517+0000

Record Last Update: 20260808T054905+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Cmtm2a^{em1Osb} Cmtm2b.

No alerts have been found for B6D2-Cmtm2a^{em1Osb} 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.