

# Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

## B6D2-Cmtm2a<sup>em1Osb</sup> Cmtm2b

RRID:IMSR\_CARD:2511

Type: Organism

### Proper Citation

RRID:IMSR\_CARD:2511

### Organism Information

**URL:** <https://cardmice.com/rbase/strain?strainid=2511>

**Proper Citation:** RRID:IMSR\_CARD:2511

**Description:** Mus musculus with name B6D2-Cmtm2a<sup>em1Osb</sup> 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 2B|CKLF-like MARVEL transmembrane domain containing 2A; mutant stock: Cmtm2b|Cmtm2a

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

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

**Catalog Number:** CARD:2511

**Database:** Center for Animal Resources and Development

**Database Abbreviation:** CARD

**Availability:** sperm

**Organism Name:** B6D2-Cmtm2a<sup>em1Osb</sup> Cmtm2b

**Record Creation Time:** 20250513T061404+0000

**Record Last Update:** 20260808T054740+0000

### Ratings and Alerts

No rating or validation information has been found for B6D2-Cmtm2a<sup>em1Osb</sup> Cmtm2b.

No alerts have been found for B6D2-Cmtm2a<sup>em1Osb</sup> Cmtm2b.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Center for Animal Resources and Development

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.