

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

B6D2-Tmem114^{em1Osb}

RRID:IMSR_RBRC11251

Type: Organism

Proper Citation

RRID:IMSR_RBRC11251

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11251>

Proper Citation: RRID:IMSR_RBRC11251

Description: Mus musculus with name B6D2-Tmem114^{em1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Tmem114/Osb. B6;D2-Tmem114/OsbRbrc

Notes: gene symbol note: transmembrane protein 114; mutant stock: Tmem114

Affected Gene: transmembrane protein 114

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

Catalog Number: RBRC11251

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Tmem114^{em1Osb}

Record Creation Time: 20250513T061528+0000

Record Last Update: 20260801T055016+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Tmem114^{em1Osb}.

No alerts have been found for B6D2-Tmem114^{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.