

Resource Summary Report

Generated by T1D on Sep 19, 2026

B6D2-Gm4984^{em1Osb}

RRID:IMSR_RBRC12209

Type: Organism

Proper Citation

RRID:IMSR_RBRC12209

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12209>

Proper Citation: RRID:IMSR_RBRC12209

Description: Mus musculus with name B6D2-Gm4984^{em1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Mpc1l/Obs. B6;D2-Gm4984/Obs

Notes: gene symbol note: mitochondrial pyruvate carrier 1 like; mutant stock: Mpc1l

Affected Gene: mitochondrial pyruvate carrier 1 like

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

Catalog Number: RBRC12209

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Gm4984^{em1Osb}

Record Creation Time: 20250513T061535+0000

Record Last Update: 20260919T063258+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Gm4984^{em1Osb}.

No alerts have been found for B6D2-Gm4984^{em1}Osb.

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.