

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

B6D2-Cox6b2^{em1Osb}

RRID:IMSR_RBRC11457

Type: Organism

Proper Citation

RRID:IMSR_RBRC11457

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11457>

Proper Citation: RRID:IMSR_RBRC11457

Description: Mus musculus with name B6D2-Cox6b2^{em1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Cox6b2/Osb

Notes: gene symbol note: cytochrome c oxidase subunit 6B2; mutant stock: Cox6b2

Affected Gene: cytochrome c oxidase subunit 6B2

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

Catalog Number: RBRC11457

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Cox6b2^{em1Osb}

Record Creation Time: 20250513T061529+0000

Record Last Update: 20260919T063252+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Cox6b2^{em1Osb}.

No alerts have been found for B6D2-Cox6b2^{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.