

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

B6D2-Mix23^{em1Osb}

RRID:IMSR_RBRC11982

Type: Organism

Proper Citation

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Organism Information

URL: <https://brc.riken.jp/mus/RBRC11982>

Proper Citation: RRID:IMSR_RBRC11982

Description: Mus musculus with name B6D2-Mix23^{em1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6;D2-Mix23/Osb

Notes: gene symbol note: mitochondrial matrix import factor 23; mutant stock: Mix23

Affected Gene: mitochondrial matrix import factor 23

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

Catalog Number: RBRC11982

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Mix23^{em1Osb}

Record Creation Time: 20250513T061534+0000

Record Last Update: 20260808T054923+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Mix23^{em1Osb}.

No alerts have been found for B6D2-Mix23^{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.