

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

B6D2-Slc25a2^{em1Osb}

RRID:IMSR_RBRC11042

Type: Organism

Proper Citation

RRID:IMSR_RBRC11042

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11042>

Proper Citation: RRID:IMSR_RBRC11042

Description: Mus musculus with name B6D2-Slc25a2^{em1Osb} from IMSR.

Species: Mus musculus

Synonyms: B6NJcl;D2NJcl-Slc25a2/Osb

Notes: gene symbol note: solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 2; mutant stock: Slc25a2

Affected Gene: solute carrier family 25 (mitochondrial carrier; ornithine transporter) member 2

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

Catalog Number: RBRC11042

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Slc25a2^{em1Osb}

Record Creation Time: 20250513T061526+0000

Record Last Update: 20260808T054914+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Slc25a2^{em1Osb}.

No alerts have been found for B6D2-Slc25a2^{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.