

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

B6D2-Slc22a16^{em1Osb}

RRID:IMSR_RBRC12211

Type: Organism

Proper Citation

RRID:IMSR_RBRC12211

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12211>

Proper Citation: RRID:IMSR_RBRC12211

Description: Mus musculus with name B6D2-Slc22a16^{em1Osb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: solute carrier family 22 (organic cation transporter); member 16; mutant stock: Slc22a16

Affected Gene: solute carrier family 22 (organic cation transporter); member 16

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

Catalog Number: RBRC12211

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Slc22a16^{em1Osb}

Record Creation Time: 20250923T061652+0000

Record Last Update: 20260725T053246+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Slc22a16^{em1Osb}.

No alerts have been found for B6D2-Slc22a16^{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.