

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

B6D2;B6-Izumo1r^{em1Osb}

RRID:IMSR_RBRC10123

Type: Organism

Proper Citation

RRID:IMSR_RBRC10123

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10123>

Proper Citation: RRID:IMSR_RBRC10123

Description: Mus musculus with name B6D2;B6-Izumo1r^{em1Osb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: IZUMO1 receptor; JUNO; mutant stock: Izumo1r

Affected Gene: IZUMO1 receptor; JUNO

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

Catalog Number: RBRC10123

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2;B6-Izumo1r^{em1Osb}

Record Creation Time: 20250513T061519+0000

Record Last Update: 20260725T052204+0000

Ratings and Alerts

No rating or validation information has been found for B6D2;B6-Izumo1r^{em1Osb}.

No alerts have been found for B6D2;B6-Izumo1r^{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.