

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

B6D2-Frey1^{em1Osb}

RRID:IMSR_RBRC11049

Type: Organism

Proper Citation

RRID:IMSR_RBRC11049

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11049>

Proper Citation: RRID:IMSR_RBRC11049

Description: Mus musculus with name B6D2-Frey1^{em1Osb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: Frey regulator of sperm-oocyte fusion 1; mutant stock: Frey1

Affected Gene: Frey regulator of sperm-oocyte fusion 1

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

Catalog Number: RBRC11049

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6D2-Frey1^{em1Osb}

Record Creation Time: 20250513T061527+0000

Record Last Update: 20260808T054915+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Frey1^{em1Osb}.

No alerts have been found for B6D2-Frey1^{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.