

Resource Summary Report

Generated by PRECISE-TBI on Sep 18, 2026

B6;129S2-Pkdrej^{tm1Osb}/OsbRbrc

RRID:IMSR_RBRC02177

Type: Organism

Proper Citation

RRID:IMSR_RBRC02177

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02177>

Proper Citation: RRID:IMSR_RBRC02177

Description: Mus musculus with name B6;129S2-Pkdrej^{tm1Osb}/OsbRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: polycystin (PKD) family receptor for egg jelly; mutant stock: Pkdrej

Affected Gene: polycystin (PKD) family receptor for egg jelly

Genomic Alteration: targeted mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC02177

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129S2-Pkdrej^{tm1Osb}/OsbRbrc

Record Creation Time: 20250513T061442+0000

Record Last Update: 20260912T064301+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S2-Pkdrej^{tm1Osb}/OsbRbrc.

No alerts have been found for B6;129S2-Pkdrej^{tm1Osb}/OsbRbrc.

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.