

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6J-Pdzd8^{em1Kei}

RRID:IMSR_RBRC10434

Type: Organism

Proper Citation

RRID:IMSR_RBRC10434

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10434>

Proper Citation: RRID:IMSR_RBRC10434

Description: Mus musculus with name C57BL/6J-Pdzd8^{em1Kei} from IMSR.

Species: Mus musculus

Notes: gene symbol note: PDZ domain containing 8; mutant strain: Pdzd8

Affected Gene: PDZ domain containing 8

Genomic Alteration: endonuclease-mediated mutation 1; Keiichi I Nakayama

Catalog Number: RBRC10434

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Pdzd8^{em1Kei}

Record Creation Time: 20250513T061521+0000

Record Last Update: 20260912T064342+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pdzd8^{em1Kei}.

No alerts have been found for C57BL/6J-Pdzd8^{em1Kei}.

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.