

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6;129-Pkd1^{tm1}(EGFP)

RRID:IMSR_CARD:447

Type: Organism

Proper Citation

RRID:IMSR_CARD:447

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=447>

Proper Citation: RRID:IMSR_CARD:447

Description: Mus musculus with name B6;129-Pkd1^{tm1}(EGFP) from IMSR.

Species: Mus musculus

Notes: gene symbol note: polycystin 1; transient receptor potential channel interacting; mutant stock: Pkd1

Affected Gene: polycystin 1; transient receptor potential channel interacting

Genomic Alteration: |Pkd1; targeted mutation 1

Catalog Number: CARD:447

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

Organism Name: B6;129-Pkd1^{tm1}(EGFP)

Record Creation Time: 20250513T061412+0000

Record Last Update: 20260912T064229+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Pkd1^{tm1}(EGFP).

No alerts have been found for B6;129-Pkd1^{tm1}(EGFP).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.