

Resource Summary Report

Generated by [kravitz2](#) on Sep 15, 2026

B6;Cg-Pkd2^{em1}(mNeonGreen)Hmd

RRID:IMSR_RBRC11896

Type: Organism

Proper Citation

RRID:IMSR_RBRC11896

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11896>

Proper Citation: RRID:IMSR_RBRC11896

Description: Mus musculus with name B6;Cg-Pkd2^{em1}(mNeonGreen)Hmd from IMSR.

Species: Mus musculus

Notes: gene symbol note: polycystin 2; transient receptor potential cation channel; mutant stock: Pkd2

Affected Gene: polycystin 2; transient receptor potential cation channel

Genomic Alteration: endonuclease-mediated mutation 1; Hiroshi Hamada

Catalog Number: RBRC11896

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6;Cg-Pkd2^{em1}(mNeonGreen)Hmd

Record Creation Time: 20250513T061533+0000

Record Last Update: 20260912T064355+0000

Ratings and Alerts

No rating or validation information has been found for B6;Cg-Pkd2^{em1}(mNeonGreen)Hmd.

No alerts have been found for B6;Cg-Pkd2^{em1}(mNeonGreen)Hmd.

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.