

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Pkd1^{tm1Bdgz}/Pkd1^{tm1Bdgz}](#)

RRID:MGI:3776499

Type: Organism

Proper Citation

RRID:MGI:3776499

Organism Information

URL:

Proper Citation: RRID:MGI:3776499

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: lethality throughout fetal growth and development, complete penetrance, kidney cysts, pancreas cysts, skin edema

Affected Gene: Pkd1

Genomic Alteration: tm1Bdgz

Catalog Number: 3776499

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17928412](#)

Organism Name: Pkd1^{tm1Bdgz}/Pkd1^{tm1Bdgz}

Record Creation Time: 20240120T190444+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Pkd1^{tm1Bdgz}/Pkd1^{tm1Bdgz}.

No alerts have been found for Pkd1^{tm1Bdgz}/Pkd1^{tm1Bdgz}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.