

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Pkd2^{tm1Gwu}/Pkd2^{tm1Gwu}](#)

RRID:MGI:3826434

Type: Organism

Proper Citation

RRID:MGI:3826434

Organism Information

URL:

Proper Citation: RRID:MGI:3826434

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

Species: Mus musculus

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

Phenotype: abnormal papillary duct morphology, abnormal hepatic vein morphology, postnatal growth retardation, pancreas cysts, liver cysts, mortality/aging, kidney cysts, dilated renal tubules, dilated proximal convoluted tubules, dilated bile duct, dilated pancreatic duct, increased glomerular capsule space, abnormal liver morphology

Affected Gene: Pkd2

Genomic Alteration: tm1Gwu

Catalog Number: 3826434

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18782757](#)

Organism Name: Pkd2^{tm1Gwu}/Pkd2^{tm1Gwu}

Record Creation Time: 20240120T190401+0000

Record Last Update: 20240130T201857+0000

Ratings and Alerts

No rating or validation information has been found for Pkd2^{tm1Gwu}/Pkd2^{tm1Gwu}.

No alerts have been found for Pkd2^{tm1Gwu}/Pkd2^{tm1Gwu}.

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.