

Resource Summary Report

Generated by [dkNET](#) on Jul 29, 2026

[Pkd1^{tm1Djmp}/Pkd1^{tm1Djmp}](#)

RRID:MGI:3521730

Type: Organism

Proper Citation

RRID:MGI:3521730

Organism Information

URL:

Proper Citation: RRID:MGI:3521730

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

Species: Mus musculus

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

Phenotype: pancreas cysts, biliary cyst, renal interstitial fibrosis, kidney inflammation, distended abdomen, kidney cysts, dilated bile duct, aortic dissection, premature death, postnatal growth retardation, decreased body weight, aortic aneurysm

Affected Gene: Pkd1

Genomic Alteration: tm1Djmp

Catalog Number: 3521730

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15496422](#)

Organism Name: Pkd1^{tm1Djmp}/Pkd1^{tm1Djmp}

Record Creation Time: 20240120T190643+0000

Record Last Update: 20240130T202109+0000

Ratings and Alerts

No rating or validation information has been found for Pkd1^{tm1Djmp}/Pkd1^{tm1Djmp}.

No alerts have been found for Pkd1^{tm1Djmp}/Pkd1^{tm1Djmp}.

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.