

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

[Pkd1^{tm2Jzh}/Pkd1^{tm2Jzh}](#)

RRID:MGI:3811281

Type: Organism

Proper Citation

RRID:MGI:3811281

Organism Information

URL:

Proper Citation: RRID:MGI:3811281

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

Species: Mus musculus

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

Phenotype: polycystic kidney, edema, lethality throughout fetal growth and development, incomplete penetrance, polyhydramnios, neonatal lethality, complete penetrance

Affected Gene: Pkd1

Genomic Alteration: tm2Jzh

Catalog Number: 3811281

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18385665](#)

Organism Name: Pkd1^{tm2Jzh}/Pkd1^{tm2Jzh}

Record Creation Time: 20240120T190415+0000

Record Last Update: 20240130T201905+0000

Ratings and Alerts

No rating or validation information has been found for Pkd1^{tm2Jzh}/Pkd1^{tm2Jzh}.

No alerts have been found for Pkd1^{tm2Jzh}/Pkd1^{tm2Jzh}.

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.