

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Pkd1^{tm1Shh}/Pkd1^{tm1Shh}](#)

RRID:MGI:3795677

Type: Organism

Proper Citation

RRID:MGI:3795677

Organism Information

URL:

Proper Citation: RRID:MGI:3795677

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

Species: Mus musculus

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

Phenotype: double outlet right ventricle, skin edema, lethality throughout fetal growth and development, incomplete penetrance, kidney cysts

Affected Gene: Pkd1

Genomic Alteration: tm1Shh

Catalog Number: 3795677

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12095915](#)

Organism Name: Pkd1^{tm1Shh}/Pkd1^{tm1Shh}

Record Creation Time: 20240120T190433+0000

Record Last Update: 20240130T201915+0000

Ratings and Alerts

No rating or validation information has been found for Pkd1^{tm1Shh}/Pkd1^{tm1Shh}.

No alerts have been found for Pkd1^{tm1Shh}/Pkd1^{tm1Shh}.

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.