

Resource Summary Report

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

[Pkd2^{tm1Sia}/Pkd2^{tm1Sia}](#)

RRID:MGI:5496380

Type: Organism

Proper Citation

RRID:MGI:5496380

Organism Information

URL:

Proper Citation: RRID:MGI:5496380

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

Species: Mus musculus

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

Phenotype: abnormal primitive node morphology, lethality throughout fetal growth and development, complete penetrance, embryonic lethality during organogenesis, incomplete penetrance

Affected Gene: Pkd2

Genomic Alteration: tm1Sia

Catalog Number: 5496380

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23357539](#)

Organism Name: Pkd2^{tm1Sia}/Pkd2^{tm1Sia}

Record Creation Time: 20240120T190115+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for Pkd2^{tm1Sia}/Pkd2^{tm1Sia}.

No alerts have been found for Pkd2^{tm1Sia}/Pkd2^{tm1Sia}.

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.