

Resource Summary Report

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

Pkd2^{tm3Som}/Pkd2^{tm3Som}; Tg(Pkhd1-cre)1lgr

RRID:MGI:5430910

Type: Organism

Proper Citation

RRID:MGI:5430910

Organism Information

URL:

Proper Citation: RRID:MGI:5430910

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

Species: Mus musculus

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

Phenotype: abnormal mitotic spindle morphology, dilated kidney collecting duct

Affected Gene: Pkd2

Genomic Alteration: tm3Som, Tg(Pkhd1-cre)1lgr

Catalog Number: 5430910

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19959710](#)

Organism Name: Pkd2^{tm3Som}/Pkd2^{tm3Som}; Tg(Pkhd1-cre)1lgr

Record Creation Time: 20240120T190142+0000

Record Last Update: 20240130T201738+0000

Ratings and Alerts

No rating or validation information has been found for Pkd2^{tm3Som}/Pkd2^{tm3Som}; Tg(Pkhd1-cre)1lgr.

No alerts have been found for Pkd2^{tm3Som}/Pkd2^{tm3Som}; Tg(Pkhd1-cre)1lgr.

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.