

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

Pax2^{tm1Gdr}/Pax2^{tm1Gdr}

RRID:MGI:5427898

Type: Organism

Proper Citation

RRID:MGI:5427898

Organism Information

URL:

Proper Citation: RRID:MGI:5427898

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

Species: Mus musculus

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

Phenotype: renal hypoplasia, double ureter, kidney medulla cysts, decreased nephron number, abnormal kidney lobule morphology

Affected Gene: Pax2

Genomic Alteration: tm1Gdr

Catalog Number: 5427898

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22410172](#)

Organism Name: Pax2^{tm1Gdr}/Pax2^{tm1Gdr}

Record Creation Time: 20240120T190145+0000

Record Last Update: 20240130T201740+0000

Ratings and Alerts

No rating or validation information has been found for Pax2^{tm1Gdr}/Pax2^{tm1Gdr}.

No alerts have been found for Pax2^{tm1Gdr}/Pax2^{tm1Gdr}.

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.