

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[Pkd1<sup>tm3Jzh</sup>/Pkd1<sup>tm3Jzh</sup>; H2afv<sup>Tg\(Wnt1-cre\)</sup>11Rth](#)

RRID:MGI:3811608

Type: Organism

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## Proper Citation

RRID:MGI:3811608

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3811608

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

**Species:** Mus musculus

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

**Phenotype:** delayed intramembranous bone ossification, malocclusion, abnormal craniofacial bone morphology, premature presphenoid synchondrosis closure, decreased chondrocyte proliferation, short frontal bone, maxilla hypoplasia, short mandible, domed cranium, abnormal perichondrium morphology, abnormal presphenoid synchondrosis, short premaxilla, short maxilla, short snout, abnormal sphenoid bone morphology, nasal bone hypoplasia, short nasal bone, short presphenoid bone

**Affected Gene:** H2afv, Pkd1

**Genomic Alteration:** tm3Jzh, Tg(Wnt1-cre)11Rth

**Catalog Number:** 3811608

**Background:** involves: 129P2/OlaHsd \* C57BL/6 \* CBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18652813](#)

**Organism Name:** Pkd1<sup>tm3Jzh</sup>/Pkd1<sup>tm3Jzh</sup>; H2afv<sup>Tg(Wnt1-cre)</sup>11Rth

**Record Creation Time:** 20240120T190414+0000

**Record Last Update:** 20240130T201905+0000

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## Ratings and Alerts

No rating or validation information has been found for Pkd1<sup>tm3Jzh</sup>/Pkd1<sup>tm3Jzh</sup>; H2afv Tg(Wnt1-cre)11Rth.

No alerts have been found for Pkd1<sup>tm3Jzh</sup>/Pkd1<sup>tm3Jzh</sup>; H2afv Tg(Wnt1-cre)11Rth.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.