

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

## Tg(Alb1-cre)1Dlr; Pten<sup>tm1Hwu</sup>/Pten<sup>tm1Hwu</sup>

RRID:MGI:4839218

Type: Organism

### Proper Citation

RRID:MGI:4839218

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4839218

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

**Species:** Mus musculus

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

**Phenotype:** increased hepatocellular carcinoma incidence, bile duct hyperplasia, increased cholangiocarcinoma incidence

**Affected Gene:** Pten

**Genomic Alteration:** tm1Hwu, Tg(Alb1-cre)1Dlr

**Catalog Number:** 4839218

**Background:** involves: 129S4/SvJae \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16767220](#)

**Organism Name:** Tg(Alb1-cre)1Dlr; Pten<sup>tm1Hwu</sup>/Pten<sup>tm1Hwu</sup>

**Record Creation Time:** 20240120T190240+0000

**Record Last Update:** 20240130T201812+0000

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## Ratings and Alerts

No rating or validation information has been found for Tg(Alb1-cre)1Dlr; Pten<sup>tm1Hwu</sup>/Pten<sup>tm1Hwu</sup>.

No alerts have been found for Tg(Alb1-cre)1Dlr; Pten<sup>tm1Hwu</sup>/Pten<sup>tm1Hwu</sup>.

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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.