

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Tg\(Alb1-cre\)1Dlr; Pten^{tm1Hwu}/Pten^{tm1Hwu}](#)

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^{tm1Hwu}/Pten^{tm1Hwu}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Alb1-cre)1Dlr; Pten^{tm1Hwu}/Pten^{tm1Hwu}.

No alerts have been found for Tg(Alb1-cre)1Dlr; Pten^{tm1Hwu}/Pten^{tm1Hwu}.

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.