

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

Tg(Alb-PDGFC)#Jcam

RRID:MGI:5578132

Type: Organism

Proper Citation

RRID:MGI:5578132

Organism Information

URL:

Proper Citation: RRID:MGI:5578132

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

Species: Mus musculus

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

Phenotype: enlarged liver, abnormal circulating protein level, liver inflammation, liver fibrosis, increased hepatocellular carcinoma incidence, increased circulating interleukin-6 level, increased circulating aspartate transaminase level, hepatic steatosis, liver fibrosis, abnormal Ito cell morphology, abnormal circulating enzyme level, abnormal liver morphology, increased circulating alkaline phosphatase level, increased circulating alanine transaminase level, abnormal liver sinusoid morphology, increased hepatocyte proliferation, hemoperitoneum, increased hepatocellular carcinoma incidence, increased circulating alkaline phosphatase level, enlarged spleen, abnormal liver vasculature morphology, abnormal liver sinusoid morphology, abnormal liver physiology, abnormal liver morphology, abnormal vein morphology, premature death, liver vascular congestion

Genomic Alteration: Tg(Alb-PDGFC)#Jcam

Catalog Number: 5578132

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15728360](#), [PMID:23929039](#)

Organism Name: Tg(Alb-PDGFC)#Jcam

Record Creation Time: 20240120T190043+0000

Record Last Update: 20240130T201704+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Alb-PDGFC)#Jcam.

No alerts have been found for Tg(Alb-PDGFC)#Jcam.

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.