

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Pdgfb^{tm1Cbet}/Pdgfb^{tm3.1Cbet}](#)

RRID:MGI:3694682

Type: Organism

Proper Citation

RRID:MGI:3694682

Organism Information

URL:

Proper Citation: RRID:MGI:3694682

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

Species: Mus musculus

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

Phenotype: abnormal pericyte morphology, perinatal lethality, complete penetrance

Affected Gene: Pdgfb

Genomic Alteration: tm3.1Cbet, tm1Cbet

Catalog Number: 3694682

Background: involves: 129P2/OlaHsd * 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12897053](#)

Organism Name: Pdgfb^{tm1Cbet}/Pdgfb^{tm3.1Cbet}

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdgfb}^{\text{tm1Cbet}}/\text{Pdgfb}^{\text{tm3.1Cbet}}$.

No alerts have been found for $\text{Pdgfb}^{\text{tm1Cbet}}/\text{Pdgfb}^{\text{tm3.1Cbet}}$.

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.