

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

## [Pdgfb<sup>tm1Cbet</sup>/Pdgfb<sup>tm3.1Cbet</sup>](#)

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<sup>tm1Cbet</sup>/Pdgfb<sup>tm3.1Cbet</sup>

**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  $\text{Pdgfb}^{\text{tm1Cbet}}/\text{Pdgfb}^{\text{tm3.1Cbet}}$ .

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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.