

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[Pdgfa^{tm1Cbet}/Pdgfa^{tm1Cbet}](#)

RRID:MGI:3694057

Type: Organism

Proper Citation

RRID:MGI:3694057

Organism Information

URL:

Proper Citation: RRID:MGI:3694057

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

Species: Mus musculus

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

Phenotype: abnormal spermatogenesis, arrest of spermatogenesis, postnatal lethality, incomplete penetrance, respiratory failure, abnormal epididymis epithelium morphology, abnormal epididymis morphology

Affected Gene: Pdgfa

Genomic Alteration: tm1Cbet

Catalog Number: 3694057

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14522834](#)

Organism Name: Pdgfa^{tm1Cbet}/Pdgfa^{tm1Cbet}

Record Creation Time: 20240120T190537+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdgfa}^{\text{tm1Cbet}}/\text{Pdgfa}^{\text{tm1Cbet}}$.

No alerts have been found for $\text{Pdgfa}^{\text{tm1Cbet}}/\text{Pdgfa}^{\text{tm1Cbet}}$.

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.