

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Pdgfrb^{tm5Sor}/Pdgfrb^{tm5Sor}](#)

RRID:MGI:3693869

Type: Organism

Proper Citation

RRID:MGI:3693869

Organism Information

URL:

Proper Citation: RRID:MGI:3693869

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

Species: Mus musculus

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

Phenotype: increased susceptibility to injury, enlarged heart, glomerular capillary thrombosis

Affected Gene: Pdgfrb

Genomic Alteration: tm5Sor

Catalog Number: 3693869

Background: either: 129S4/SvJaeSor-Pdgfra or (involves: 129S4/SvJaeSor * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11239463](#)

Organism Name: Pdgfrb^{tm5Sor}/Pdgfrb^{tm5Sor}

Record Creation Time: 20240120T190537+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdgrfb}^{\text{tm5Sor}}/\text{Pdgrfb}^{\text{tm5Sor}}$.

No alerts have been found for $\text{Pdgrfb}^{\text{tm5Sor}}/\text{Pdgrfb}^{\text{tm5Sor}}$.

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.