

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Pdgfrb^{tm8Sor}/Pdgfrb^{tm8Sor}](#)

RRID:MGI:2682401

Type: Organism

Proper Citation

RRID:MGI:2682401

Organism Information

URL:

Proper Citation: RRID:MGI:2682401

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, abnormal kidney blood vessel morphology, abnormal renal glomerulus morphology, abnormal blood vessel morphology

Affected Gene: Pdgfrb

Genomic Alteration: tm8Sor

Catalog Number: 2682401

Background: involves: 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:14624252](#)

Organism Name: Pdgfrb^{tm8Sor}/Pdgfrb^{tm8Sor}

Record Creation Time: 20240120T190718+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdgrfb}^{\text{tm8Sor}}/\text{Pdgrfb}^{\text{tm8Sor}}$.

No alerts have been found for $\text{Pdgrfb}^{\text{tm8Sor}}/\text{Pdgrfb}^{\text{tm8Sor}}$.

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.