

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

[Pdgfrb^{tm1Sor}/Pdgfrb^{tm1Sor}; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}](#)

RRID:MGI:3694645

Type: Organism

Proper Citation

RRID:MGI:3694645

Organism Information

URL:

Proper Citation: RRID:MGI:3694645

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

Species: Mus musculus

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

Phenotype: abnormal vitreous body morphology

Affected Gene: Pdgfrb, Cdkn2a

Genomic Alteration: tm1Sor, tm1Cjs

Catalog Number: 3694645

Background: involves: 129S7/SvEvBrd * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16037818](#)

Organism Name: Pdgfrb^{tm1Sor}/Pdgfrb^{tm1Sor}; Cdkn2a^{tm1Cjs}/Cdkn2a^{tm1Cjs}

Record Creation Time: 20240120T190536+0000

Record Last Update: 20240130T201951+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdgfrb}^{\text{tm1Sor}}/\text{Pdgfrb}^{\text{tm1Sor}}; \text{Cdkn2a}^{\text{tm1Cjs}}/\text{Cdkn2a}^{\text{tm1Cjs}}$.

No alerts have been found for $\text{Pdgfrb}^{\text{tm1Sor}}/\text{Pdgfrb}^{\text{tm1Sor}}; \text{Cdkn2a}^{\text{tm1Cjs}}/\text{Cdkn2a}^{\text{tm1Cjs}}$.

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.