

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Pdgfra^{tm9(Pdgfra/Fgfr1)Sor}/Pdgfra⁺

RRID:MGI:2663640

Type: Organism

Proper Citation

RRID:MGI:2663640

Organism Information

URL:

Proper Citation: RRID:MGI:2663640

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

Species: Mus musculus

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

Phenotype: polydactyly, ectopic cranial bone, open neural tube, cleft palate, spina bifida, abnormal pubis morphology, rib fusion, enlarged placenta, abnormal trophoblast layer morphology

Affected Gene: Pdgfra

Genomic Alteration: tm9(Pdgfra/Fgfr1)Sor

Catalog Number: 2663640

Background: either: (involves: 129S4/SvJaeSor) 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:12748302](#)

Organism Name: Pdgfra^{tm9(Pdgfra/Fgfr1)Sor}/Pdgfra⁺

Record Creation Time: 20240120T190734+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Pdgfra}^{\text{tm9(Pdgfra/Fgfr1)Sor}}/\text{Pdgfra}^+$.

No alerts have been found for $\text{Pdgfra}^{\text{tm9(Pdgfra/Fgfr1)Sor}}/\text{Pdgfra}^+$.

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.