

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

129S4-Pdgfra^{tm5Sor}/J

RRID:IMSR_JAX:028663

Type: Organism

Proper Citation

RRID:IMSR_JAX:028663

Organism Information

URL: <https://www.jax.org/strain/028663>

Proper Citation: RRID:IMSR_JAX:028663

Description: Mus musculus with name 129S4-Pdgfra^{tm5Sor}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: platelet derived growth factor receptor; alpha polypeptide; coisogenic strain|mutant strain: Pdgfra

Affected Gene: platelet derived growth factor receptor; alpha polypeptide

Genomic Alteration: targeted mutation 5; Philippe Soriano

Catalog Number: JAX:028663

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129S4-Pdgfra^{tm5Sor}/J

Record Creation Time: 20250513T053805+0000

Record Last Update: 20260829T045111+0000

Ratings and Alerts

No rating or validation information has been found for 129S4-Pdgfra^{tm5Sor}/J.

No alerts have been found for 129S4-Pdgfra^{tm5Sor}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.