

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

B6(129S1)-Pfas^{Sofa-5J}/GrsrJ

RRID:IMSR_JAX:026627

Type: Organism

Proper Citation

RRID:IMSR_JAX:026627

Organism Information

URL: <https://www.jax.org/strain/026627>

Proper Citation: RRID:IMSR_JAX:026627

Description: Mus musculus with name B6(129S1)-Pfas^{Sofa-5J}/GrsrJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphoribosylformylglycinamide synthase (FGAR amidotransferase); mutant strain: Pfas

Affected Gene: phosphoribosylformylglycinamide synthase (FGAR amidotransferase)

Genomic Alteration: short face 5 Jackson

Catalog Number: JAX:026627

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(129S1)-Pfas^{Sofa-5J}/GrsrJ

Record Creation Time: 20250513T053757+0000

Record Last Update: 20260815T050710+0000

Ratings and Alerts

No rating or validation information has been found for B6(129S1)-Pfas^{Sofa-5J}/GrsrJ.

No alerts have been found for B6(129S1)-Pfas^{Sofa-5J}/GrsrJ.

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.