

# Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

## C57BL/6J-Pfas<sup>Sofa-4J</sup>/GrsrJ

RRID:IMSR\_JAX:023966

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:023966

### Organism Information

**URL:** <https://www.jax.org/strain/023966>

**Proper Citation:** RRID:IMSR\_JAX:023966

**Description:** Mus musculus with name C57BL/6J-Pfas<sup>Sofa-4J</sup>/GrsrJ from IMSR.

**Species:** Mus musculus

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

**Affected Gene:** phosphoribosylformylglycinamide synthase (FGAR amidotransferase)

**Genomic Alteration:** short face 4 Jackson

**Catalog Number:** JAX:023966

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6J-Pfas<sup>Sofa-4J</sup>/GrsrJ

**Record Creation Time:** 20250513T053749+0000

**Record Last Update:** 20260815T050700+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pfas<sup>Sofa-4J</sup>/GrsrJ.

No alerts have been found for C57BL/6J-Pfas<sup>Sofa-4J</sup>/GrsrJ.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.