

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

## BKS(Cg)-Grxcr1<sup>pi-3J</sup>/J

RRID:IMSR\_JAX:004949

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:004949

### Organism Information

**URL:** <https://www.jax.org/strain/004949>

**Proper Citation:** RRID:IMSR\_JAX:004949

**Description:** Mus musculus with name BKS(Cg)-Grxcr1<sup>pi-3J</sup>/J from IMSR.

**Species:** Mus musculus

**Synonyms:** BKS(Cg)-pi3J>/J. BKS.Cg-m +/+ Lepr-nm3325. BKS.Cg-m +/+ Lepr-pi3J>/J. BKS(Cg)-Grxcr1/J

**Notes:** gene symbol note: glutaredoxin; cysteine rich 1; mutant strain: Grxcr1

**Affected Gene:** glutaredoxin; cysteine rich 1

**Genomic Alteration:** pirouette 3 Jackson

**Catalog Number:** JAX:004949

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** BKS(Cg)-Grxcr1<sup>pi-3J</sup>/J

**Record Creation Time:** 20250513T053647+0000

**Record Last Update:** 20260808T050849+0000

### Ratings and Alerts

No rating or validation information has been found for BKS(Cg)-Grxcr1<sup>pi-3J</sup>/J.

No alerts have been found for BKS(Cg)-Grxcr1<sup>pi-3J</sup>/J.

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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.