

# Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

## B6.129S1-Kif18a<sup>gcd2</sup>/JcsJ

RRID:IMSR\_JAX:010508

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:010508

### Organism Information

**URL:** <https://www.jax.org/strain/010508>

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**Description:** Mus musculus with name B6.129S1-Kif18a<sup>gcd2</sup>/JcsJ from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.129S1-gcd2/JcsJ

**Notes:** gene symbol note: kinesin family member 18A; congenic strain: Kif18a

**Affected Gene:** kinesin family member 18A

**Genomic Alteration:** germ cell depletion; John Schimenti

**Catalog Number:** JAX:010508

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.129S1-Kif18a<sup>gcd2</sup>/JcsJ

**Record Creation Time:** 20250513T053716+0000

**Record Last Update:** 20260815T050636+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129S1-Kif18a<sup>gcd2</sup>/JcsJ.

No alerts have been found for B6.129S1-Kif18a<sup>gcd2</sup>/JcsJ.

## 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.