

# Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

## B6.Cg-Prl3a1<sup>Gt(LTOCG)18Osb</sup>/OsbRbrc

RRID:IMSR\_RBRC04390

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC04390

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC04390>

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**Description:** Mus musculus with name B6.Cg-Prl3a1<sup>Gt(LTOCG)18Osb</sup>/OsbRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Prl3a1/OsbRbrc

**Notes:** gene symbol note: prolactin family 3; subfamily a; member 1; mutant stock: Prl3a1

**Affected Gene:** prolactin family 3; subfamily a; member 1

**Genomic Alteration:** gene trap 18; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC04390

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6.Cg-Prl3a1<sup>Gt(LTOCG)18Osb</sup>/OsbRbrc

**Record Creation Time:** 20250513T061456+0000

**Record Last Update:** 20260725T052138+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-PrI3a1<sup>Gt(LTOCG)18Osb</sup>/OsbRbrc.

No alerts have been found for B6.Cg-PrI3a1<sup>Gt(LTOCG)18Osb</sup>/OsbRbrc.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.