

# Resource Summary Report

Generated by [kravitz2](#) on Aug 25, 2026

## B6.Cg-Crb1<sup>rd8+em1Boc</sup> Jak3/Boc

RRID:IMSR\_JAX:031589

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:031589

### Organism Information

**URL:** <https://www.jax.org/strain/031589>

**Proper Citation:** RRID:IMSR\_JAX:031589

**Description:** Mus musculus with name B6.Cg-Crb1<sup>rd8+em1Boc</sup> Jak3/Boc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: Janus kinase 3|crumbs family member 1; photoreceptor morphogenesis associated; mutant strain|congenic strain: Jak3|Crb1

**Affected Gene:** Janus kinase 3|crumbs family member 1; photoreceptor morphogenesis associated

**Genomic Alteration:** mutation 1; Jackson|endonuclease-mediated revertant 1; Bo Chang

**Catalog Number:** JAX:031589

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.Cg-Crb1<sup>rd8+em1Boc</sup> Jak3/Boc

**Record Creation Time:** 20250513T053823+0000

**Record Last Update:** 20260815T050735+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Crb1<sup>rd8+em1Boc</sup> Jak3/Boc.

No alerts have been found for B6.Cg-Crb1<sup>rd8+em1Boc</sup> Jak3/Boc.

---

## 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.