

Resource Summary Report

Generated by ASWG on Aug 12, 2026

B6.Cg-Crb1^{em4Boc} Jak3/Boc

RRID:IMSR_JAX:031594

Type: Organism

Proper Citation

RRID:IMSR_JAX:031594

Organism Information

URL: <https://www.jax.org/strain/031594>

Proper Citation: RRID:IMSR_JAX:031594

Description: Mus musculus with name B6.Cg-Crb1^{em4Boc} Jak3/Boc from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: endonuclease-mediated mutation 4; Bo Chang|mutation 1; Jackson

Catalog Number: JAX:031594

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Crb1^{em4Boc} Jak3/Boc

Record Creation Time: 20250513T053823+0000

Record Last Update: 20260808T051020+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Crb1^{em4Boc} Jak3/Boc.

No alerts have been found for B6.Cg-Crb1^{em4Boc} 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.