

# Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

## CXB12/HiAJ

RRID:IMSR\_JAX:001633

Type: Organism

---

### Proper Citation

RRID:IMSR\_JAX:001633

---

### Organism Information

**URL:** <https://www.jax.org/strain/001633>

**Proper Citation:** RRID:IMSR\_JAX:001633

**Description:** Mus musculus with name CXB12/HiAJ from IMSR.

**Species:** Mus musculus

**Synonyms:** CXB-12/HiAJ

**Notes:** gene symbol note: crumbs family member 1; photoreceptor morphogenesis associated; recombinant inbred: Crb1

**Affected Gene:** crumbs family member 1; photoreceptor morphogenesis associated

**Genomic Alteration:** retinal degeneration 8

**Catalog Number:** JAX:001633

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** CXB12/HiAJ

**Record Creation Time:** 20250513T053626+0000

**Record Last Update:** 20260829T044921+0000

---

### Ratings and Alerts

No rating or validation information has been found for CXB12/HiAJ.

No alerts have been found for CXB12/HiAJ.

---

## Data and Source Information

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

**Source Database:** JAX Mice and Services

---

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Molendijk J, et al. (2022) Proteome-wide systems genetics identifies UFMylation as a regulator of skeletal muscle function. eLife, 11.