

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## C.B6-Cysltr2<sup>tm1Ykn</sup>/J

RRID:IMSR\_JAX:031718

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:031718

### Organism Information

**URL:** <https://www.jax.org/strain/031718>

**Proper Citation:** RRID:IMSR\_JAX:031718

**Description:** Mus musculus with name C.B6-Cysltr2<sup>tm1Ykn</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: cysteinyl leukotriene receptor 2; mutant strain|congenic strain: Cysltr2

**Affected Gene:** cysteinyl leukotriene receptor 2

**Genomic Alteration:** targeted mutation 1; Yoshihide Kanaoka

**Catalog Number:** JAX:031718

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C.B6-Cysltr2<sup>tm1Ykn</sup>/J

**Record Creation Time:** 20250513T053824+0000

**Record Last Update:** 20260919T055008+0000

### Ratings and Alerts

No rating or validation information has been found for C.B6-Cysltr2<sup>tm1Ykn</sup>/J.

No alerts have been found for C.B6-Cysltr2<sup>tm1Ykn</sup>/J.

---

## 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.