

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

C.B6-Cysltr2^{tm1Ykn}/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^{tm1Ykn}/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^{tm1Ykn}/J

Record Creation Time: 20250513T053824+0000

Record Last Update: 20260808T051021+0000

Ratings and Alerts

No rating or validation information has been found for C.B6-Cysltr2^{tm1Ykn}/J.

No alerts have been found for C.B6-Cysltr2^{tm1Ykn}/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.