

# Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

## C57BL/6J-Cd300l<sup>fem1Cbwi</sup>/J

RRID:IMSR\_JAX:031991

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:031991

### Organism Information

**URL:** <https://www.jax.org/strain/031991>

**Proper Citation:** RRID:IMSR\_JAX:031991

**Description:** Mus musculus with name C57BL/6J-Cd300l<sup>fem1Cbwi</sup>/J from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: CD300 molecule like family member F; coisogenic strain: Cd300lf

**Affected Gene:** CD300 molecule like family member F

**Genomic Alteration:** endonuclease-mediated mutation 1; Craig B Wilen

**Catalog Number:** JAX:031991

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** C57BL/6J-Cd300l<sup>fem1Cbwi</sup>/J

**Record Creation Time:** 20250513T053826+0000

**Record Last Update:** 20260815T050737+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Cd300l<sup>fem1Cbwi</sup>/J.

No alerts have been found for C57BL/6J-Cd300l<sup>fem1Cbwi</sup>/J.

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## Data and Source Information

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

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Helm EW, et al. (2022) Environmentally-triggered contraction of the norovirus virion determines diarrheagenic potential. *Frontiers in immunology*, 13, 1043746.

Ghosh S, et al. (2022) Enteric viruses replicate in salivary glands and infect through saliva. *Nature*, 607(7918), 345.