

# Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 2026

## Il10<sup>tm1Roer</sup>/Il10<sup>tm1Roer</sup>; Tg(Cd4-cre)1Cwi

RRID:MGI:3521707

Type: Organism

### Proper Citation

RRID:MGI:3521707

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3521707

**Description:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Transgenic, Targeted This is a legacy resource.

**Phenotype:** rectal prolapse, abnormal hypersensitivity reaction, abnormal cytokine secretion, abnormal lymph node morphology, abnormal intestinal mucosa morphology, intestinal inflammation, intestinal ulcer, liver inflammation, peritoneal inflammation, increased sensitivity to induced morbidity/mortality, increased susceptibility to parasitic infection, crypts of Lieberkuhn abscesses

**Affected Gene:** Il10

**Genomic Alteration:** tm1Roer, Tg(Cd4-cre)1Cwi

**Catalog Number:** 3521707

**Background:** involves: 129P2/OlaHsd \* 129X1/SvJ \* C57BL/6 \* DBA/2

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15534372](#)

**Organism Name:** Il10<sup>tm1Roer</sup>/Il10<sup>tm1Roer</sup>; Tg(Cd4-cre)1Cwi

**Record Creation Time:** 20240120T190643+0000

**Record Last Update:** 20240130T202030+0000

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## Ratings and Alerts

No rating or validation information has been found for Il10<sup>tm1Roer</sup>/Il10<sup>tm1Roer</sup>; Tg(Cd4-cre)1Cwi.

No alerts have been found for Il10<sup>tm1Roer</sup>/Il10<sup>tm1Roer</sup>; Tg(Cd4-cre)1Cwi.

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## Data and Source Information

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

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.