

# Resource Summary Report

Generated by [Kravitz](#) on Sep 17, 2026

## Cflar<sup>tm1Ywh</sup>/Cflar<sup>tm1Ywh</sup>; Tg(Lck-cre)548Jxm

RRID:MGI:3590081

Type: Organism

### Proper Citation

RRID:MGI:3590081

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3590081

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

**Species:** Mus musculus

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

**Phenotype:** decreased single-positive T cell number, increased thymocyte apoptosis

**Affected Gene:** Tg(Lck-cre)548Jxm, Cflar

**Genomic Alteration:** Tg(Lck-cre)548Jxm, tm1Ywh

**Catalog Number:** 3590081

**Background:** involves: 129S4/SvJaeSor \* 129S6/SvEvTac \* C57BL/6 \* CBA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16043517](#)

**Organism Name:** Cflar<sup>tm1Ywh</sup>/Cflar<sup>tm1Ywh</sup>; Tg(Lck-cre)548Jxm

**Record Creation Time:** 20240120T190620+0000

**Record Last Update:** 20240130T202017+0000

### Ratings and Alerts

No rating or validation information has been found for Cflar<sup>tm1Ywh</sup>/Cflar<sup>tm1Ywh</sup>; Tg(Lck-cre)548Jxm.

No alerts have been found for Cflar<sup>tm1Ywh</sup>/Cflar<sup>tm1Ywh</sup>; Tg(Lck-cre)548Jxm.

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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.