

# Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

## Tg(CD2-Mir181d)38Oers

RRID:MGI:5588419

Type: Organism

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### Proper Citation

RRID:MGI:5588419

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### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5588419

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

**Species:** Mus musculus

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

**Phenotype:** decreased T cell number, thymus atrophy, decreased CD8-positive, alpha-beta T cell number, decreased double-positive T cell number, immune system phenotype

**Genomic Alteration:** Tg(CD2-Mir181d)38Oers

**Catalog Number:** 5588419

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:24416377](#)

**Organism Name:** Tg(CD2-Mir181d)38Oers

**Record Creation Time:** 20240120T190039+0000

**Record Last Update:** 20240130T201701+0000

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### Ratings and Alerts

No rating or validation information has been found for Tg(CD2-Mir181d)38Oers.

No alerts have been found for Tg(CD2-Mir181d)38Oers.

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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.