

# Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

## [Cx3cr1<sup>tm1Zm</sup>/Cx3cr1<sup>tm1Zm</sup>](#)

RRID:MGI:3814729

Type: Organism

### Proper Citation

RRID:MGI:3814729

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3814729

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

**Species:** Mus musculus

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

**Phenotype:** thin retinal outer nuclear layer, retinal deposits, abnormal retinal photoreceptor layer morphology, choroidal neovascularization, abnormal retina morphology, retinal degeneration

**Affected Gene:** Cx3cr1

**Genomic Alteration:** tm1Zm

**Catalog Number:** 3814729

**Background:** involves: 129 \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17909628](#)

**Organism Name:** Cx3cr1<sup>tm1Zm</sup>/Cx3cr1<sup>tm1Zm</sup>

**Record Creation Time:** 20240120T190410+0000

**Record Last Update:** 20240130T201902+0000

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## Ratings and Alerts

No rating or validation information has been found for Cx3cr1<sup>tm1Zm</sup>/Cx3cr1<sup>tm1Zm</sup>.

No alerts have been found for Cx3cr1<sup>tm1Zm</sup>/Cx3cr1<sup>tm1Zm</sup>.

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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.