

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}](#)

RRID:MGI:2670352

Type: Organism

Proper Citation

RRID:MGI:2670352

Organism Information

URL:

Proper Citation: RRID:MGI:2670352

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

Species: Mus musculus

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

Phenotype: abnormal leukocyte physiology, impaired macrophage chemotaxis, decreased susceptibility to kidney reperfusion injury, decreased monocyte cell number, nervous system phenotype, immune system phenotype, abnormal retina morphology, choroidal neovascularization

Affected Gene: Cx3cr1

Genomic Alteration: tm1Litt

Catalog Number: 2670352

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18843253](#), [PMID:10805752](#), [PMID:17909628](#), [PMID:18971423](#)

Organism Name: Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}

Record Creation Time: 20240120T190731+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}.

No alerts have been found for Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.