

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}; Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}](#)

RRID:MGI:4834138

Type: Organism

Proper Citation

RRID:MGI:4834138

Organism Information

URL:

Proper Citation: RRID:MGI:4834138

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

Species: Mus musculus

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

Phenotype: increased susceptibility to experimental autoimmune encephalomyelitis, decreased NK cell number, paralysis

Affected Gene: Cx3cr1, Cd1d1

Genomic Alteration: tm1Litt, tm1Luc

Catalog Number: 4834138

Background: B6.129-Cd1d1 Cx3cr1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16675847](#)

Organism Name: Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}; Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}

Record Creation Time: 20240120T190245+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}; Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}.

No alerts have been found for Cx3cr1^{tm1Litt}/Cx3cr1^{tm1Litt}; Cd1d1^{tm1Luc}/Cd1d1^{tm1Luc}.

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.