

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

[Cxcr6^{tm1Litt}/Cxcr6^{tm1Litt}](#)

RRID:MGI:3616633

Type: Organism

Proper Citation

RRID:MGI:3616633

Organism Information

URL:

Proper Citation: RRID:MGI:3616633

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

Species: Mus musculus

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

Phenotype: no abnormal phenotype detected

Affected Gene: Cxcr6

Genomic Alteration: tm1Litt

Catalog Number: 3616633

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:10975845](#)

Organism Name: Cxcr6^{tm1Litt}/Cxcr6^{tm1Litt}

Record Creation Time: 20240120T190607+0000

Record Last Update: 20240130T202009+0000

Ratings and Alerts

No rating or validation information has been found for Cxcr6^{tm1Litt}/Cxcr6^{tm1Litt}.

No alerts have been found for Cxcr6^{tm1Litt}/Cxcr6^{tm1Litt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Cuff AO, et al. (2020) Tbet promotes CXCR6 expression in immature natural killer cells and natural killer cell egress from the bone marrow. Immunology, 161(1), 28.

Zhang Y, et al. (2016) Migratory and adhesive cues controlling innate-like lymphocyte surveillance of the pathogen-exposed surface of the lymph node. eLife, 5.