

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Cd4^{del}/Cd4^{del}](#)

RRID:MGI:3688417

Type: Organism

Proper Citation

RRID:MGI:3688417

Organism Information

URL:

Proper Citation: RRID:MGI:3688417

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

Species: Mus musculus

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

Phenotype: absent CD4-positive, alpha beta T cells, abnormal immune system organ morphology, abnormal lymph node T cell domain morphology, increased CD8-positive, alpha-beta T cell number, decreased IgG level, decreased immunoglobulin level, decreased IgM level, abnormal spleen morphology

Affected Gene: Cd4

Genomic Alteration: del

Catalog Number: 3688417

Background: C57BR/cdJ-Cd4

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9521047](#)

Organism Name: Cd4^{del}/Cd4^{del}

Record Creation Time: 20240120T190542+0000

Record Last Update: 20240130T201954+0000

Ratings and Alerts

No rating or validation information has been found for Cd4^{del}/Cd4^{del}.

No alerts have been found for Cd4^{del}/Cd4^{del}.

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.