

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Cd4^{tm1Mak}/Cd4^{tm1Mak}](#)

RRID:MGI:3052046

Type: Organism

Proper Citation

RRID:MGI:3052046

Organism Information

URL:

Proper Citation: RRID:MGI:3052046

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

Species: Mus musculus

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

Phenotype: demyelination, brain inflammation, increased susceptibility to viral infection

Affected Gene: Cd4

Genomic Alteration: tm1Mak

Catalog Number: 3052046

Background: PL.129S2(B6)-Cd4/Rdgz

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9696828](#)

Organism Name: Cd4^{tm1Mak}/Cd4^{tm1Mak}

Record Creation Time: 20240120T190652+0000

Record Last Update: 20240130T202035+0000

Ratings and Alerts

No rating or validation information has been found for Cd4^{tm1Mak}/Cd4^{tm1Mak}.

No alerts have been found for Cd4^{tm1Mak}/Cd4^{tm1Mak}.

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.