

Resource Summary Report

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

[Cd40^{tm1Kik}/Cd40^{tm1Kik}](#)

RRID:MGI:5013462

Type: Organism

Proper Citation

RRID:MGI:5013462

Organism Information

URL:

Proper Citation: RRID:MGI:5013462

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

Species: Mus musculus

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

Phenotype: decreased B cell number, immune system phenotype, absent germinal center B cells

Affected Gene: Cd40

Genomic Alteration: tm1Kik

Catalog Number: 5013462

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23027924](#), [PMID:21441458](#)

Organism Name: Cd40^{tm1Kik}/Cd40^{tm1Kik}

Record Creation Time: 20240120T190219+0000

Record Last Update: 20240130T201800+0000

Ratings and Alerts

No rating or validation information has been found for Cd40^{tm1Kik}/Cd40^{tm1Kik}.

No alerts have been found for Cd40^{tm1Kik}/Cd40^{tm1Kik}.

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.