

Resource Summary Report

Generated by [NIF](#) on Aug 6, 2026

[Cd40^{tm1Arah}/Cd40^{tm1Arah}](#)

RRID:MGI:3709480

Type: Organism

Proper Citation

RRID:MGI:3709480

Organism Information

URL:

Proper Citation: RRID:MGI:3709480

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

Species: Mus musculus

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

Phenotype: absent spleen germinal center, abnormal response to transplant, abnormal immunoglobulin level, increased IgG3 level, decreased IgM level, decreased IgG1 level, decreased IgE level, increased IgM level, decreased IgG2b level, decreased IgG level

Affected Gene: Cd40

Genomic Alteration: tm1Arah

Catalog Number: 3709480

Background: B6.129S1-Cd40

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11418692](#)

Organism Name: Cd40^{tm1Arah}/Cd40^{tm1Arah}

Record Creation Time: 20240120T190523+0000

Record Last Update: 20240130T201943+0000

Ratings and Alerts

No rating or validation information has been found for Cd40^{tm1Arah}/Cd40^{tm1Arah}.

No alerts have been found for Cd40^{tm1Arah}/Cd40^{tm1Arah}.

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.