

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 26, 2026

## [Cd40<sup>tm1Arah</sup>/Cd40<sup>tm1Arah</sup>](#)

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<sup>tm1Arah</sup>/Cd40<sup>tm1Arah</sup>

**Record Creation Time:** 20240120T190523+0000

**Record Last Update:** 20240130T201943+0000

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## Ratings and Alerts

No rating or validation information has been found for Cd40<sup>tm1Arah</sup>/Cd40<sup>tm1Arah</sup>.

No alerts have been found for Cd40<sup>tm1Arah</sup>/Cd40<sup>tm1Arah</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.