

# Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

## [Cd40<sup>tm1Kik</sup>/Cd40<sup>tm1Kik</sup>; Traf3ip2<sup>tm1.1Lix</sup>/Traf3ip2<sup>tm1.1Lix</sup>](#)

RRID:MGI:3511170

Type: Organism

### Proper Citation

RRID:MGI:3511170

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3511170

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

**Species:** Mus musculus

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

**Phenotype:** immune system phenotype, enlarged lymph nodes, abnormal B cell physiology, enlarged spleen, increased transitional stage B cell number, increased marginal zone B cell number, increased follicular B cell number

**Affected Gene:** Cd40, Traf3ip2

**Genomic Alteration:** tm1.1Lix, tm1Kik

**Catalog Number:** 3511170

**Background:** involves: 129 \* 129P2/OlaHsd \* BALB/c

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18624351](#), [PMID:15485634](#)

**Organism Name:** Cd40<sup>tm1Kik</sup>/Cd40<sup>tm1Kik</sup>; Traf3ip2<sup>tm1.1Lix</sup>/Traf3ip2<sup>tm1.1Lix</sup>

**Record Creation Time:** 20240120T190646+0000

**Record Last Update:** 20240130T202031+0000

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## Ratings and Alerts

No rating or validation information has been found for Cd40<sup>tm1Kik</sup>/Cd40<sup>tm1Kik</sup>; Traf3ip2<sup>tm1.1Lix</sup>/Traf3ip2<sup>tm1.1Lix</sup>.

No alerts have been found for Cd40<sup>tm1Kik</sup>/Cd40<sup>tm1Kik</sup>; Traf3ip2<sup>tm1.1Lix</sup>/Traf3ip2<sup>tm1.1Lix</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.