

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 3, 2026

## [Cd40lg<sup>tm1Imx</sup>](#)

RRID:MGI:3712657

Type: Organism

### Proper Citation

RRID:MGI:3712657

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3712657

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

**Species:** Mus musculus

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

**Phenotype:** abnormal thalamus morphology, abnormal leukocyte adhesion, decreased cerebral infarction size, decreased platelet aggregation

**Affected Gene:** Cd40lg

**Genomic Alteration:** tm1Imx

**Catalog Number:** 3712657

**Background:** B6.129S2-Cd40lg/J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15885854](#), [PMID:15795333](#)

**Organism Name:** Cd40lg<sup>tm1Imx</sup>

**Record Creation Time:** 20240120T190520+0000

**Record Last Update:** 20240130T201941+0000

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## Ratings and Alerts

No rating or validation information has been found for Cd40lg<sup>tm1Imx</sup>.

No alerts have been found for Cd40lg<sup>tm1Imx</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.