

# Resource Summary Report

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

## [Cd3g<sup>tm1Amk</sup>/Cd3g<sup>tm1Amk</sup>](#)

RRID:MGI:2673303

Type: Organism

### Proper Citation

RRID:MGI:2673303

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2673303

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

**Species:** Mus musculus

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

**Phenotype:** abnormal T cell differentiation, decreased cytotoxic T cell cytolysis, abnormal T cell proliferation, thymus hypoplasia, lymph node hypoplasia, abnormal T cell physiology, abnormal CD8-positive, alpha-beta T cell physiology, decreased thymocyte number, abnormal T cell activation

**Affected Gene:** Cd3g

**Genomic Alteration:** tm1Amk

**Catalog Number:** 2673303

**Background:** involves: 129P2/OlaHsd

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:11160319](#), [PMID:10523604](#)

**Organism Name:** Cd3g<sup>tm1Amk</sup>/Cd3g<sup>tm1Amk</sup>

**Record Creation Time:** 20240120T190729+0000

**Record Last Update:** 20240130T202056+0000

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## Ratings and Alerts

No rating or validation information has been found for Cd3g<sup>tm1Amk</sup>/Cd3g<sup>tm1Amk</sup>.

No alerts have been found for Cd3g<sup>tm1Amk</sup>/Cd3g<sup>tm1Amk</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.