

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

[Cd3g^{tm1Amk}/Cd3g^{tm1Amk}](#)

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^{tm1Amk}/Cd3g^{tm1Amk}

Record Creation Time: 20240120T190729+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Cd3g^{tm1Amk}/Cd3g^{tm1Amk}.

No alerts have been found for Cd3g^{tm1Amk}/Cd3g^{tm1Amk}.

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.