

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Cd4^{tm1.1Tich}/Cd4^{tm1.1Tich}; Tg\(ACTB-tTS\)1Mllo](#)

RRID:MGI:5470228

Type: Organism

Proper Citation

RRID:MGI:5470228

Organism Information

URL:

Proper Citation: RRID:MGI:5470228

Description: Allele Detail: Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic, Targeted This is a legacy resource.

Phenotype: decreased double-positive T cell number

Affected Gene: Cd4

Genomic Alteration: Tg(ACTB-tTS)1Mllo, tm1.1Tich

Catalog Number: 5470228

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23293358](#)

Organism Name: Cd4^{tm1.1Tich}/Cd4^{tm1.1Tich}; Tg(ACTB-tTS)1Mllo

Record Creation Time: 20240120T190124+0000

Record Last Update: 20240130T201727+0000

Ratings and Alerts

No rating or validation information has been found for Cd4^{tm1.1Tich}/Cd4^{tm1.1Tich}; Tg(ACTB-tTS)1Mllo.

No alerts have been found for Cd4^{tm1.1Tich}/Cd4^{tm1.1Tich}; Tg(ACTB-tTS)1Mllo.

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.