

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

Tg(Cd4-Dtx1)1Mzl

RRID:MGI:4355049

Type: Organism

Proper Citation

RRID:MGI:4355049

Organism Information

URL:

Proper Citation: RRID:MGI:4355049

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

Species: Mus musculus

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

Phenotype: decreased interleukin-2 secretion, decreased T cell proliferation, abnormal thymocyte activation, abnormal T cell activation

Genomic Alteration: Tg(Cd4-Dtx1)1Mzl

Catalog Number: 4355049

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19592273](#)

Organism Name: Tg(Cd4-Dtx1)1Mzl

Record Creation Time: 20240120T190328+0000

Record Last Update: 20240130T201837+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Cd4-Dtx1)1Mzl.

No alerts have been found for Tg(Cd4-Dtx1)1Mzl.

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.