

Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

Tg(CD2-TcraF5/CD2-TcrbF5)1Kio

RRID:MGI:3706791

Type: Organism

Proper Citation

RRID:MGI:3706791

Organism Information

URL:

Proper Citation: RRID:MGI:3706791

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

Species: Mus musculus

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

Phenotype: increased CD8-positive, alpha-beta T cell number, abnormal positive T cell selection

Genomic Alteration: Tg(CD2-TcraF5, CD2-TcrbF5)1Kio

Catalog Number: 3706791

Background: involves: C57BL/10

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8281031](#)

Organism Name: Tg(CD2-TcraF5/CD2-TcrbF5)1Kio

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201945+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CD2-TcraF5/CD2-TcrbF5)1Kio.

No alerts have been found for Tg(CD2-TcraF5/CD2-TcrbF5)1Kio.

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.