

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 30, 2025

Tg(Tcra5CC7/Tcrb5CC7)IWep

RRID:MGI:3799371

Type: Organism

Proper Citation

RRID:MGI:3799371

Organism Information

URL:

Proper Citation: RRID:MGI:3799371

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

Species: Mus musculus

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

Phenotype: abnormal T cell activation

Genomic Alteration: Tg(Tcra5CC7, Tcrb5CC7)IWep

Catalog Number: 3799371

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7909325](#)

Organism Name: Tg(Tcra5CC7/Tcrb5CC7)IWep

Record Creation Time: 20240120T190429+0000

Record Last Update: 20240130T201913+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Tcra5CC7/Tcrb5CC7)IWep.

No alerts have been found for Tg(Tcra5CC7/Tcrb5CC7)IWep.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Tan SL, et al. (2020) Super-resolution Imaging of the T cell Central Supramolecular Signaling Cluster Using Stimulated Emission Depletion Microscopy. Bio-protocol, 10(21), e3806.