

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[Tg\(CD2-Rorc\)#Staka; Il17a^{tm1Yiw}/Il17a^{tm1Yiw}](#)

RRID:MGI:5805499

Type: Organism

Proper Citation

RRID:MGI:5805499

Organism Information

URL:

Proper Citation: RRID:MGI:5805499

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

Species: Mus musculus

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

Phenotype: increased susceptibility to autoimmune disorder, decreased salivation

Affected Gene: Il17a

Genomic Alteration: tm1Yiw, Tg(CD2-Rorc)#Staka

Catalog Number: 5805499

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25411202](#)

Organism Name: Tg(CD2-Rorc)#Staka; Il17a^{tm1Yiw}/Il17a^{tm1Yiw}

Record Creation Time: 20240120T185848+0000

Record Last Update: 20240130T201552+0000

Ratings and Alerts

No rating or validation information has been found for Tg(CD2-Rorc)#Staka; Il17a^{tm1Yiw}/Il17a^{tm1Yiw}.

No alerts have been found for Tg(CD2-Rorc)#Staka; Il17a^{tm1Yiw}/Il17a^{tm1Yiw}.

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.