

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

Tcra-J^{tm1Tgi}/Tcra-J^{tm1Tgi}

RRID:MGI:3813929

Type: Organism

Proper Citation

RRID:MGI:3813929

Organism Information

URL:

Proper Citation: RRID:MGI:3813929

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

Species: Mus musculus

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

Phenotype: decreased interferon-gamma secretion, cardiovascular system phenotype, decreased circulating interferon-gamma level, decreased susceptibility to bacterial infection

Affected Gene: Tcra-J

Genomic Alteration: tm1Tgi

Catalog Number: 3813929

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17717295](#), [PMID:18056360](#)

Organism Name: Tcra-J^{tm1Tgi}/Tcra-J^{tm1Tgi}

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201955+0000

Ratings and Alerts

No rating or validation information has been found for Tcra-J^{tm1Tgi}/Tcra-J^{tm1Tgi}.

No alerts have been found for Tcra-J^{tm1Tgi}/Tcra-J^{tm1Tgi}.

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.