

Resource Summary Report

Generated by [T1D](#) on Sep 5, 2026

Tg(Ins2-TFRC/OVA)296Wehi

RRID:MGI:3623748

Type: Organism

Proper Citation

RRID:MGI:3623748

Organism Information

URL:

Proper Citation: RRID:MGI:3623748

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

Species: Mus musculus

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

Phenotype: increased sensitivity to induced morbidity/mortality, increased susceptibility to autoimmune diabetes, decreased interferon-gamma secretion, abnormal leukocyte migration, abnormal CD8-positive, alpha beta T cell morphology

Genomic Alteration: Tg(Ins2-TFRC/OVA)296Wehi

Catalog Number: 3623748

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9064352](#), [PMID:17446931](#)

Organism Name: Tg(Ins2-TFRC/OVA)296Wehi

Record Creation Time: 20240120T190559+0000

Record Last Update: 20240130T202004+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Ins2-TFRC/OVA)296Wehi.

No alerts have been found for Tg(Ins2-TFRC/OVA)296Wehi.

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 [T1D](#) .

Lopes N, et al. (2022) Thymocytes trigger self-antigen-controlling pathways in immature medullary thymic epithelial stages. eLife, 11.