

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

Tg(TcraTcrb)1100Mjb; Tg(Ins2-OVA)307Wehi

RRID:MGI:3583243

Type: Organism

Proper Citation

RRID:MGI:3583243

Organism Information

URL:

Proper Citation: RRID:MGI:3583243

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

Species: Mus musculus

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

Phenotype: increased urine glucose level, autoimmune response, decreased pancreatic beta cell number

Affected Gene: Tg(TcraTcrb)1100Mjb

Genomic Alteration: Tg(TcraTcrb)1100Mjb, Tg(Ins2-OVA)307Wehi

Catalog Number: 3583243

Background: involves: C57BL/6 * C57BL/6JWehi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8939860](#)

Organism Name: Tg(TcraTcrb)1100Mjb; Tg(Ins2-OVA)307Wehi

Record Creation Time: 20240120T190626+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Tg(TcraTcrb)1100Mjb; Tg(Ins2-OVA)307Wehi.

No alerts have been found for Tg(TcraTcrb)1100Mjb; Tg(Ins2-OVA)307Wehi.

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.