

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 8, 2026

Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz/Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz

RRID:MGI:3809475

Type: Organism

Proper Citation

RRID:MGI:3809475

Organism Information

URL:

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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 physiology, increased susceptibility to induced arthritis, increased autoantibody level

Affected Gene: Tg(HLA-DRA*0101, HLA-DRB1*0101)1Dmz

Genomic Alteration: Tg(HLA-DRA*0101, HLA-DRB1*0101)1Dmz

Catalog Number: 3809475

Background: involves: C57BL/6 * C57BL/10Sn * SJL/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9091584](#)

Organism Name: Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz/Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz

Record Creation Time: 20240120T190418+0000

Record Last Update: 20240130T201907+0000

Ratings and Alerts

No rating or validation information has been found for Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz/Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz.

No alerts have been found for Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz/Tg(HLA-DRA*0101/HLA-DRB1*0101)1Dmz.

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.