

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

Tg(Ttr-Foxo1)305Dac

RRID:MGI:3653873

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3653873

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

Species: Mus musculus

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

Phenotype: hyperglycemia, abnormal pancreatic beta cell morphology, decreased circulating insulin level, impaired glucose tolerance, insulin resistance

Genomic Alteration: Tg(Ttr-Foxo1)305Dac

Catalog Number: 3653873

Background: involves: FVB * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12219087](#)

Organism Name: Tg(Ttr-Foxo1)305Dac

Record Creation Time: 20240120T190549+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Ttr-Foxo1)305Dac.

No alerts have been found for Tg(Ttr-Foxo1)305Dac.

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.