

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

Tg(IGFBP1)2Miel

RRID:MGI:3770254

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3770254

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

Species: Mus musculus

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

Phenotype: homeostasis/metabolism phenotype, increased circulating insulin level, homeostasis/metabolism phenotype, decreased body weight, increased circulating insulin level, impaired glucose tolerance, decreased vasoconstriction, decreased systemic arterial systolic blood pressure, abnormal glucose homeostasis, increased circulating glucose level

Genomic Alteration: Tg(IGFBP1)2Miel

Catalog Number: 3770254

Background: involves: C57BL * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10868969](#), [PMID:12882925](#)

Organism Name: Tg(IGFBP1)2Miel

Record Creation Time: 20240120T190449+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Tg(IGFBP1)2Miel.

No alerts have been found for Tg(IGFBP1)2Miel.

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.