

Resource Summary Report

Generated by [T1D](#) on Sep 22, 2026

[Trh^{tm1Mmt}/Trh^{tm1Mmt}](#)

RRID:MGI:3623227

Type: Organism

Proper Citation

RRID:MGI:3623227

Organism Information

URL:

Proper Citation: RRID:MGI:3623227

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

Species: Mus musculus

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

Phenotype: increased thyroid-stimulating hormone level, postnatal growth retardation, decreased insulin secretion, abnormal pituitary gland development, decreased circulating insulin level, hyperglycemia

Affected Gene: Trh

Genomic Alteration: tm1Mmt

Catalog Number: 3623227

Background: involves: C57BL/6 * CBA * ICR

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9380725](#)

Organism Name: Trh^{tm1Mmt}/Trh^{tm1Mmt}

Record Creation Time: 20240120T190559+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Trh}^{\text{tm1Mmt}}/\text{Trh}^{\text{tm1Mmt}}$.

No alerts have been found for $\text{Trh}^{\text{tm1Mmt}}/\text{Trh}^{\text{tm1Mmt}}$.

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.