

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

Tg(LIPG)1Tq

RRID:MGI:2450698

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:2450698

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

Species: Mus musculus

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

Phenotype: decreased circulating HDL cholesterol level, abnormal vascular endothelial cell physiology, decreased triglyceride level, abnormal circulating phospholipid level, decreased circulating cholesterol level

Genomic Alteration: Tg(LIPG)1Tq

Catalog Number: 2450698

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12569160](#), [PMID:15485805](#)

Organism Name: Tg(LIPG)1Tq

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202134+0000

Ratings and Alerts

No rating or validation information has been found for Tg(LIPG)1Tq.

No alerts have been found for Tg(LIPG)1Tq.

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.