

Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

[Dgat1^{tm1Ryyo}/Dgat1^{tm1Ryyo}](#)

RRID:MGI:4415184

Type: Organism

Proper Citation

RRID:MGI:4415184

Organism Information

URL:

Proper Citation: RRID:MGI:4415184

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

Species: Mus musculus

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

Phenotype: abnormal digestion, decreased circulating triglyceride level

Affected Gene: Dgat1

Genomic Alteration: tm1Ryyo

Catalog Number: 4415184

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19732742](#)

Organism Name: Dgat1^{tm1Ryyo}/Dgat1^{tm1Ryyo}

Record Creation Time: 20240120T190314+0000

Record Last Update: 20240130T201839+0000

Ratings and Alerts

No rating or validation information has been found for Dgat1^{tm1Ryyo}/Dgat1^{tm1Ryyo}.

No alerts have been found for Dgat1^{tm1Ryyo}/Dgat1^{tm1Ryyo}.

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.