

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Tgfbr2^{tm1Dgen}/Tgfbr2⁺](#)

RRID:MGI:3848614

Type: Organism

Proper Citation

RRID:MGI:3848614

Organism Information

URL:

Proper Citation: RRID:MGI:3848614

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

Species: Mus musculus

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

Phenotype: abnormal fat pad morphology, increased fatty acid level, increased total body fat amount

Affected Gene: Tgfbr2

Genomic Alteration: tm1Dgen

Catalog Number: 3848614

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19270708](#)

Organism Name: Tgfbr2^{tm1Dgen}/Tgfbr2⁺

Record Creation Time: 20240120T190336+0000

Record Last Update: 20240130T201843+0000

Ratings and Alerts

No rating or validation information has been found for $Tgfbr2^{tm1Dgen}/Tgfbr2^{+}$.

No alerts have been found for $Tgfbr2^{tm1Dgen}/Tgfbr2^{+}$.

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.