

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## [Tgfbr1<sup>tm1Mulm</sup>/Tgfbr1<sup>tm1Mulm</sup>](#)

RRID:MGI:3767616

Type: Organism

### Proper Citation

RRID:MGI:3767616

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3767616

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

**Species:** Mus musculus

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

**Phenotype:** absent vitelline blood vessels, embryonic lethality during organogenesis, complete penetrance

**Affected Gene:** Tgfbr1

**Genomic Alteration:** tm1Mulm

**Catalog Number:** 3767616

**Background:** involves: 129P2/OlaHsd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:18029401](#)

**Organism Name:** Tgfbr1<sup>tm1Mulm</sup>/Tgfbr1<sup>tm1Mulm</sup>

**Record Creation Time:** 20240120T190452+0000

**Record Last Update:** 20240130T201926+0000

---

## Ratings and Alerts

No rating or validation information has been found for  $Tgfbr1^{tm1Mulm}/Tgfbr1^{tm1Mulm}$ .

No alerts have been found for  $Tgfbr1^{tm1Mulm}/Tgfbr1^{tm1Mulm}$ .

---

## 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.