

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Tgfb1^{tm1N}/Tgfb1⁺](#)

RRID:MGI:3688444

Type: Organism

Proper Citation

RRID:MGI:3688444

Organism Information

URL:

Proper Citation: RRID:MGI:3688444

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, incomplete penetrance

Affected Gene: Tgfb1

Genomic Alteration: tm1N

Catalog Number: 3688444

Background: involves: 129S/SvEv * C57BL/6J * NIH/Ola

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7600998](#)

Organism Name: Tgfb1^{tm1N}/Tgfb1⁺

Record Creation Time: 20240120T190542+0000

Record Last Update: 20240130T201954+0000

Ratings and Alerts

No rating or validation information has been found for $Tgfb1^{tm1N}/Tgfb1^{+}$.

No alerts have been found for $Tgfb1^{tm1N}/Tgfb1^{+}$.

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.