

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}; Ifng^{tm1Ts}/Ifng^{tm1Ts}](#)

RRID:MGI:3721950

Type: Organism

Proper Citation

RRID:MGI:3721950

Organism Information

URL:

Proper Citation: RRID:MGI:3721950

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

Species: Mus musculus

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

Phenotype: decreased body weight, cachexia, increased circulating alanine transaminase level, liver inflammation, premature death, liver/biliary system phenotype

Affected Gene: Tgfb1, Ifng

Genomic Alteration: tm1Ts, tm1Doe

Catalog Number: 3721950

Background: C.129-Ifng Tgfb1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11342667](#)

Organism Name: Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}; Ifng^{tm1Ts}/Ifng^{tm1Ts}

Record Creation Time: 20240120T190503+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}; Ifng^{tm1Ts}/Ifng^{tm1Ts}.

No alerts have been found for Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}; Ifng^{tm1Ts}/Ifng^{tm1Ts}.

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.