

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Tgfb2^{tm1Doe}/Tgfb2^{tm1Doe}; Tgfb3^{tm1Doe}/Tgfb3⁺](#)

RRID:MGI:5008267

Type: Organism

Proper Citation

RRID:MGI:5008267

Organism Information

URL:

Proper Citation: RRID:MGI:5008267

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

Species: Mus musculus

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

Phenotype: abnormal cornea morphology, interdigital webbing, abnormal eye posterior chamber morphology, abnormal lens epithelium morphology, decreased retinal apoptosis, abnormal retinal inner nuclear layer morphology, abnormal retinal neuronal layer morphology, decreased corneal stroma thickness, abnormal cartilage development, abnormal interdigital cell death

Affected Gene: Tgfb2, Tgfb3

Genomic Alteration: tm1Doe

Catalog Number: 5008267

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11960699](#), [PMID:12838410](#)

Organism Name: Tgfb2^{tm1Doe}/Tgfb2^{tm1Doe}; Tgfb3^{tm1Doe}/Tgfb3⁺

Record Creation Time: 20240120T190220+0000

Record Last Update: 20240130T201801+0000

Ratings and Alerts

No rating or validation information has been found for $Tgfb2^{tm1Doe}/Tgfb2^{tm1Doe}$; $Tgfb3^{tm1Doe}/Tgfb3^{+}$.

No alerts have been found for $Tgfb2^{tm1Doe}/Tgfb2^{tm1Doe}$; $Tgfb3^{tm1Doe}/Tgfb3^{+}$.

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.