

Resource Summary Report

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

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

RRID:MGI:5008266

Type: Organism

Proper Citation

RRID:MGI:5008266

Organism Information

URL:

Proper Citation: RRID:MGI:5008266

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

Species: Mus musculus

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

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

Affected Gene: Tgfb3, Tgfb2

Genomic Alteration: tm1Doe

Catalog Number: 5008266

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: Tgfb3^{tm1Doe}/Tgfb3^{tm1Doe}; Tgfb2^{tm1Doe}/Tgfb2^{tm1Doe}

Record Creation Time: 20240120T190220+0000

Record Last Update: 20240130T201801+0000

Ratings and Alerts

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

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

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.