

Resource Summary Report

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

Tg(Scgb1a1-rtTA/-tTS/tetO-TGFB1*)1Eli

RRID:MGI:4821392

Type: Organism

Proper Citation

RRID:MGI:4821392

Organism Information

URL:

Proper Citation: RRID:MGI:4821392

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

Species: Mus musculus

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

Phenotype: pulmonary fibrosis, pulmonary interstitial fibrosis, lung inflammation, abnormal lung epithelium morphology, abnormal pulmonary alveolus morphology

Genomic Alteration: Tg(Scgb1a1-rtTA, -tTS, tetO-TGFB1*)1Eli

Catalog Number: 4821392

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15289506](#)

Organism Name: Tg(Scgb1a1-rtTA/-tTS/tetO-TGFB1*)1Eli

Record Creation Time: 20240120T190249+0000

Record Last Update: 20240130T201816+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Scgb1a1-rtTA/-tTS/tetO-TGFB1*)1Eli.

No alerts have been found for Tg(Scgb1a1-rtTA/-tTS/tetO-TGFB1*)1Eli.

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.