

Resource Summary Report

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

Tg(tetO-cre)1Jaw; Tg(SFTPC-rtTA)5Jaw; Tg(CAG-cat/-Il18)#Thos

RRID:MGI:5688535

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5688535

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

Species: Mus musculus

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

Phenotype: increased interferon-gamma secretion, abnormal pulmonary alveolus morphology, interstitial pneumonia

Genomic Alteration: Tg(tetO-cre)1Jaw, Tg(CAG-cat, -Il18)#Thos, Tg(SFTPC-rtTA)5Jaw

Catalog Number: 5688535

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17400729](#)

Organism Name: Tg(tetO-cre)1Jaw; Tg(SFTPC-rtTA)5Jaw; Tg(CAG-cat/-Il18)#Thos

Record Creation Time: 20240120T185936+0000

Record Last Update: 20240130T201622+0000

Ratings and Alerts

No rating or validation information has been found for Tg(tetO-cre)1Jaw; Tg(SFTPC-rtTA)5Jaw; Tg(CAG-cat/-Il18)#Thos.

No alerts have been found for Tg(tetO-cre)1Jaw; Tg(SFTPC-rtTA)5Jaw; Tg(CAG-cat/-Il18)#Thos.

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.