

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

Tg(tetO/CMV-KRAS*G12C)9.1Msmi; Tg(Scgb1a1-rtTA)1Jaw

RRID:MGI:3693292

Type: Organism

Proper Citation

RRID:MGI:3693292

Organism Information

URL:

Proper Citation: RRID:MGI:3693292

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

Species: Mus musculus

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

Phenotype: abnormal lung morphology, increased lung adenoma incidence, abnormal pulmonary alveolus epithelium morphology, increased tumor incidence, increased lung adenocarcinoma incidence

Genomic Alteration: Tg(Scgb1a1-rtTA)1Jaw, Tg(tetO/CMV-KRAS*G12C)9.1Msmi

Catalog Number: 3693292

Background: involves: FVB/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16051643](#)

Organism Name: Tg(tetO/CMV-KRAS*G12C)9.1Msmi; Tg(Scgb1a1-rtTA)1Jaw

Record Creation Time: 20240120T190537+0000

Record Last Update: 20240130T202040+0000

Ratings and Alerts

No rating or validation information has been found for Tg(tetO/CMV-KRAS*G12C)9.1Msmi; Tg(Scgb1a1-rtTA)1Jaw.

No alerts have been found for Tg(tetO/CMV-KRAS*G12C)9.1Msmi; Tg(Scgb1a1-rtTA)1Jaw.

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.