

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

Tg(tetO-MYC)36Bop; Tg(Scgb1a1-rtTA)1Jaw

RRID:MGI:4946282

Type: Organism

Proper Citation

RRID:MGI:4946282

Organism Information

URL:

Proper Citation: RRID:MGI:4946282

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

Species: Mus musculus

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

Phenotype: increased lung adenocarcinoma incidence, premature death, increased lung tumor incidence, increased lung adenoma incidence, increased metastatic potential

Genomic Alteration: Tg(Scgb1a1-rtTA)1Jaw, Tg(tetO-MYC)36Bop

Catalog Number: 4946282

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21406400](#)

Organism Name: Tg(tetO-MYC)36Bop; Tg(Scgb1a1-rtTA)1Jaw

Record Creation Time: 20240120T190227+0000

Record Last Update: 20240130T201805+0000

Ratings and Alerts

No rating or validation information has been found for Tg(tetO-MYC)36Bop; Tg(Scgb1a1-rtTA)1Jaw.

No alerts have been found for Tg(tetO-MYC)36Bop; 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.