

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[Tg\(tetO-cre\)LC1Bjd; Tg\(Pax8-rtTA2S*M2\)1Koes; Tsc1^{tm1Djk}/Tsc1^{tm1Djk}](#)

RRID:MGI:3815301

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: polycystic kidney, kidney epithelium hyperplasia, postnatal lethality, complete penetrance

Affected Gene: Tg(Pax8-rtTA2S*M2)1Koes, Tg(tetO-cre)LC1Bjd, Tsc1

Genomic Alteration: Tg(tetO-cre)LC1Bjd, tm1Djk, Tg(Pax8-rtTA2S*M2)1Koes

Catalog Number: 3815301

Background: involves: 129S4/SvJae * BALB/c * C57BL/6 * DBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18724376](#)

Organism Name: Tg(tetO-cre)LC1Bjd; Tg(Pax8-rtTA2S*M2)1Koes; Tsc1^{tm1Djk}/Tsc1^{tm1Djk}

Record Creation Time: 20240120T190409+0000

Record Last Update: 20240130T201902+0000

Ratings and Alerts

No rating or validation information has been found for Tg(tetO-cre)LC1Bjd; Tg(Pax8-rtTA2S*M2)1Koes; Tsc1^{tm1Djk}/Tsc1^{tm1Djk}.

No alerts have been found for Tg(tetO-cre)LC1Bjd; Tg(Pax8-rtTA2S*M2)1Koes; Tsc1^{tm1Djk}/Tsc1^{tm1Djk}.

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.