

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

Tg(Lck-cre)1Cwi; Apc^{tm1Kk}/Apc^{tm1Kk}

RRID:MGI:3590232

Type: Organism

Proper Citation

RRID:MGI:3590232

Organism Information

URL:

Proper Citation: RRID:MGI:3590232

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

Species: Mus musculus

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

Phenotype: intestine polyps, abnormal intestinal mucosa morphology, increased intestinal adenoma incidence, increased double-negative T cell number, small thymus, thymus hypoplasia, abnormal T cell differentiation, arrested T cell differentiation, increased mast cell number, increased circulating tumor necrosis factor level

Affected Gene: Apc

Genomic Alteration: Tg(Lck-cre)1Cwi, tm1Kk

Catalog Number: 3590232

Background: involves: 129S6/SvEvTac * C57BL/6 * DBA/2

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16025118](#), [PMID:18077429](#), [PMID:15967128](#)

Organism Name: Tg(Lck-cre)1Cwi; Apc^{tm1Kk}/Apc^{tm1Kk}

Record Creation Time: 20240120T190620+0000

Record Last Update: 20240130T202016+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Lck-cre)1Cwi; Apc^{tm1Kk}/Apc^{tm1Kk}.

No alerts have been found for Tg(Lck-cre)1Cwi; Apc^{tm1Kk}/Apc^{tm1Kk}.

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.