

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

[Apc^{tm2Rak}/Apc⁺; Tg\(Car1-cre\)5Flt](#)

RRID:MGI:4835054

Type: Organism

Proper Citation

RRID:MGI:4835054

Organism Information

URL:

Proper Citation: RRID:MGI:4835054

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

Species: Mus musculus

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

Phenotype: neoplasm, increased intestinal adenoma incidence, increased incidence of tumors by chemical induction, homeostasis/metabolism phenotype, decreased hematocrit, colon polyps, anemia, abnormal feces composition

Affected Gene: Apc

Genomic Alteration: tm2Rak, Tg(Car1-cre)5Flt

Catalog Number: 4835054

Background: involves: 129/Sv * C57BL/6J * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20663863](#)

Organism Name: Apc^{tm2Rak}/Apc⁺; Tg(Car1-cre)5Flt

Record Creation Time: 20240120T190244+0000

Record Last Update: 20240130T201814+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Apc}^{\text{tm2Rak}}/\text{Apc}^+$; $\text{Tg}(\text{Car1-cre})5\text{Flt}$.

No alerts have been found for $\text{Apc}^{\text{tm2Rak}}/\text{Apc}^+$; $\text{Tg}(\text{Car1-cre})5\text{Flt}$.

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.