

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Kras^{tm4Tyj}/Kras⁺; Apc^{tm2.1Cip}/Apc⁺; Tg\(Fabp1-cre\)1Jig](#)

RRID:MGI:3776028

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3776028

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

Species: Mus musculus

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

Phenotype: increased intestinal adenocarcinoma incidence, premature death

Affected Gene: Apc, Kras

Genomic Alteration: Tg(Fabp1-cre)1Jig, tm2.1Cip, tm4Tyj

Catalog Number: 3776028

Background: involves: 129P2/OlaHsd * 129S4/SvJae * FVB

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18372904](#)

Organism Name: Kras^{tm4Tyj}/Kras⁺; Apc^{tm2.1Cip}/Apc⁺; Tg(Fabp1-cre)1Jig

Record Creation Time: 20240120T190445+0000

Record Last Update: 20240130T201922+0000

Ratings and Alerts

No rating or validation information has been found for Kras^{tm4Tyj/Kras⁺}; Apc^{tm2.1Cip/Apc⁺}; Tg(Fabp1-cre)1Jig.

No alerts have been found for Kras^{tm4Tyj/Kras⁺}; Apc^{tm2.1Cip/Apc⁺}; Tg(Fabp1-cre)1Jig.

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.