Resource Summary Report

Generated by kravitz2 on Sep 17, 2026

B6;129B6-Apc$^{tm1(GFP)Yasu}$/YasuRbrc

RRID:IMSR_RBRC03947
Type: Organism

Proper Citation

RRID:IMSR_RBRC03947

Organism Information

URL: https://brc.riken.jp/mus/RBRC03947

Proper Citation: RRID:IMSR_RBRC03947

Description: Mus musculus with name B6;129B6-Apc$^{tm1(GFP)Yasu}$/YasuRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;129B6-Apc/YasuRbrc

Notes: gene symbol note: APC; WNT signaling pathway regulator; mutant stock: Apc

Affected Gene: APC; WNT signaling pathway regulator

Genomic Alteration: targeted mutation 1; Yasuhiro Yamada

Catalog Number: RBRC03947

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129B6-Apc$^{tm1(GFP)Yasu}$/YasuRbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260912T064313+0000

Ratings and Alerts

No rating or validation information has been found for B6;129B6-Apc$^{tm1(GFP)Yasu}$/YasuRbrc.

No alerts have been found for B6;129B6-Apc$^{tm1(GFP)Yasu}$/YasuRbrc.

Data and Source Information

Source: Integrated Animals

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at kravitz2 .

Dazard JE, et al. (2014) Metabolomics of ApcMin/+ mice genetically susceptible to intestinal cancer. BMC systems biology, 8, 72.

Grimm C, et al. (2013) DNA-methylome analysis of mouse intestinal adenoma identifies a tumour-specific signature that is partly conserved in human colon cancer. PLoS genetics, 9(2), e1003250.