

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

C57BL/6-Ahcy1^{tm1Kmik}/129

RRID:IMSR_RBRC10279

Type: Organism

Proper Citation

RRID:IMSR_RBRC10279

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10279>

Proper Citation: RRID:IMSR_RBRC10279

Description: Mus musculus with name C57BL/6-Ahcy1^{tm1Kmik}/129 from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Ahcy1/2KmikRbrc

Notes: gene symbol note: S-adenosylhomocysteine hydrolase-like 1; mutant strain: Ahcy1

Affected Gene: S-adenosylhomocysteine hydrolase-like 1

Genomic Alteration: targeted mutation 1; Katsuhiko Mikoshiba

Catalog Number: RBRC10279

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Ahcy1^{tm1Kmik}/129

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260725T052206+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Ahcy1^{tm1Kmik}/129.

No alerts have been found for C57BL/6-Ahcy|1^{tm1Kmik}/129.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.