

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

C57BL/6-Ahcy1^{tm1Kmik}/82

RRID:IMSR_RBRC10278

Type: Organism

Proper Citation

RRID:IMSR_RBRC10278

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10278>

Proper Citation: RRID:IMSR_RBRC10278

Description: Mus musculus with name C57BL/6-Ahcy1^{tm1Kmik}/82 from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Ahcy1/KmikRbrc

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: RBRC10278

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Ahcy1^{tm1Kmik}/82

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260808T054907+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Ahcy1^{tm1Kmik}/82.

No alerts have been found for C57BL/6-Ahcy1^{tm1Kmik}/82.

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.