

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

C57BL/6-AhcyI2^{tm1.2Kmik}/40

RRID:IMSR_RBRC10284

Type: Organism

Proper Citation

RRID:IMSR_RBRC10284

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10284>

Proper Citation: RRID:IMSR_RBRC10284

Description: Mus musculus with name C57BL/6-AhcyI2^{tm1.2Kmik}/40 from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-AhcyI2/2KmikRbrc

Notes: gene symbol note: S-adenosylhomocysteine hydrolase-like 2; mutant strain: AhcyI2

Affected Gene: S-adenosylhomocysteine hydrolase-like 2

Genomic Alteration: targeted mutation 1.2; Katsuhiko Mikoshiba

Catalog Number: RBRC10284

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-AhcyI2^{tm1.2Kmik}/40

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260808T054907+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-AhcyI2^{tm1.2Kmik}/40.

No alerts have been found for C57BL/6-AhcyI2^{tm1.2Kmik}/40.

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.