

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

## C57BL/6-AhcyI2<sup>tm1.2Kmik</sup>/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<sup>tm1.2Kmik</sup>/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<sup>tm1.2Kmik</sup>/40

**Record Creation Time:** 20250513T061520+0000

**Record Last Update:** 20260829T053611+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6-AhcyI2<sup>tm1.2Kmik</sup>/40.

No alerts have been found for C57BL/6-AhcyI2<sup>tm1.2Kmik</sup>/40.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.