

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

C57BL/6N-Atm1Brd Svep1tm1b(EUCOMM)Hmgu/JMmucd

RRID:MMRRC_049943-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049943-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49943

Proper Citation: RRID:MMRRC_049943-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Svep1tm1b(EUCOMM)Hmgu/JMmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: KOMP

Phenotype: thick epidermis [MP:0001219]| edema [MP:0001785]| acanthosis [MP:0001874]| abnormal limb morphology [MP:0002109]| abnormal tail morphology [MP:0002111]| decreased circulating glucose level [MP:0005560]| abnormal skin appearance [MP:0009931]| decreased total body fat amount [MP:0010025]| preweaning lethality [MP:0011100]| complete penetrance [MP:0011239]

Affected Gene: |Svep1|

Catalog Number: 049943-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49943-UCD, MMRRC_049943, MMRRC_49943

Organism Name: C57BL/6N-Atm1Brd Svep1tm1b(EUCOMM)Hmgu/JMmucd

Record Creation Time: 20230308T055308+0000

Record Last Update: 20260801T124733+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Svej1tm1b(EUCOMM)Hmgu/JMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Svej1tm1b(EUCOMM)Hmgu/JMmucd*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.