

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

C57BL/6N-Atm1Brd Zswim5tm1.1(KOMP)Wtsi/MbpMmucd

RRID:MMRRC_050494-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050494-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50494

Proper Citation: RRID:MMRRC_050494-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Zswim5tm1.1(KOMP)Wtsi/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal coat/hair pigmentation [MP:0002075] preweaning lethality [MP:0011110]

Affected Gene: [Zswim5]

Catalog Number: 050494-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_50494-UCD, MMRRC_050494, MMRRC_5494

Organism Name: C57BL/6N-Atm1Brd Zswim5tm1.1(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055312+0000

Record Last Update: 20260815T125635+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Zswim5 tm1.1(KOMP)Wtsi/MbpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Zswim5 tm1.1(KOMP)Wtsi/MbpMmucd*.

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.