

Resource Summary Report

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C57BL/6N-Atm1Brd Bbox1tm1b(KOMP)Wtsi /MbpMmucd

RRID:MMRRC_046767-UCD

Type: Organism

Proper Citation

RRID:MMRRC_046767-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46767

Proper Citation: RRID:MMRRC_046767-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Bbox1tm1b(KOMP)Wtsi /MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: enlarged heart [MP:0000274] abnormal craniofacial morphology [MP:0000428] abnormal forebrain morphology [MP:0000783] abnormal hindbrain morphology [MP:0000841] abnormal midbrain morphology [MP:0000897] abnormal neural tube closure [MP:0003720] abnormal behavior [MP:0004924] preweaning lethality [MP:0011110] incomplete penetrance [MP:0011275]

Affected Gene: |Bbox1|

Catalog Number: 046767-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_46767-UCD, MMRRC_046767, MMRRC_46767

Organism Name: C57BL/6N-Atm1Brd Bbox1tm1b(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055245+0000

Record Last Update: 20260808T124338+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Bbox1 tm1b(KOMP)Wtsi*/MbpMmucd.

No alerts have been found for C57BL/6N-*Atm1Brd Bbox1 tm1b(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.