

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

C57BL/6N-AU021092tm1b(KOMP)Wtsi/MbpMmucd

RRID:MMRRC_046742-UCD

Type: Organism

Proper Citation

RRID:MMRRC_046742-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=46742

Proper Citation: RRID:MMRRC_046742-UCD

Description: Mus musculus with name C57BL/6N-AU021092tm1b(KOMP)Wtsi/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: enlarged heart [MP:0000274] decreased circulating glucose level [MP:0005560] polycystic kidney [MP:0008528] preweaning lethality [MP:0011110]

Affected Gene: AU021092

Catalog Number: 046742-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_46742-UCD, MMRRC_046742, MMRRC_46742

Organism Name: C57BL/6N-AU021092tm1b(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055244+0000

Record Last Update: 20260801T124632+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-AU021092
tm1b(KOMP)Wtsi/MbpMmucd.

No alerts have been found for C57BL/6N-AU021092*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.