

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

C57BL/6N-Atm1Brd Golga7tm1b(KOMP)Wtsi /MbpMmucd

RRID:MMRRC_047901-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47901

Proper Citation: RRID:MMRRC_047901-UCD

Description: Mus musculus with name C57BL/6N-Atm1Brd Golga7tm1b(KOMP)Wtsi /MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating insulin level [MP:0002727]| increased mean corpuscular hemoglobin [MP:0005561]| preweaning lethality [MP:0011100]| complete penetrance [MP:0013293]

Affected Gene: |Golga7|

Catalog Number: 047901-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47901-UCD, MMRRC_047901, MMRRC_4791

Organism Name: C57BL/6N-Atm1Brd Golga7tm1b(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055253+0000

Record Last Update: 20260725T164403+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Golga7tm1b(KOMP)Wtsi/MbpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Golga7tm1b(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.