

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

C57BL/6N-*Atm1Brd Gtpbp2tm1b(KOMP)Mbp* /MbpMmucd

RRID:MMRRC_048009-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048009-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48009

Proper Citation: RRID:MMRRC_048009-UCD

Description: Mus musculus with name C57BL/6N-*Atm1Brd Gtpbp2tm1b(KOMP)Mbp* /MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: enlarged lymph nodes [MP:0000702]| increased total body fat amount [MP:0010024]| preweaning lethality [MP:0011110]| incomplete penetrance [MP:0011967]

Affected Gene: |Gtpbp2|

Catalog Number: 048009-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_48009-UCD, MMRRC_048009, MMRRC_489

Organism Name: C57BL/6N-*Atm1Brd Gtpbp2tm1b(KOMP)Mbp*/MbpMmucd

Record Creation Time: 20230308T055254+0000

Record Last Update: 20260808T124411+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Atm1Brd Gtpbp2 tm1b(KOMP)Mbp/MbpMmucd*.

No alerts have been found for C57BL/6N-*Atm1Brd Gtpbp2tm1b(KOMP)Mbp/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.