

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

C57BL/6N-*Rbmxtm2b(KOMP)Wtsi*/MbpMmucd

RRID:MMRRC_049388-UCD

Type: Organism

Proper Citation

RRID:MMRRC_049388-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49388

Proper Citation: RRID:MMRRC_049388-UCD

Description: Mus musculus with name C57BL/6N-*Rbmxtm2b(KOMP)Wtsi*/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased body length [MP:0001258]| increased circulating alkaline phosphatase level [MP:0002968]| decreased lean body mass [MP:0003961]| increased grip strength [MP:0010052]| decreased KLRG1-positive NK cell number [MP:0012768]

Affected Gene: RbmX

Catalog Number: 049388-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49388-UCD, MMRRC_049388, MMRRC_49388

Organism Name: C57BL/6N-*Rbmxtm2b(KOMP)Wtsi*/MbpMmucd

Record Creation Time: 20230308T055304+0000

Record Last Update: 20260801T124721+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Rbmxtm2b(KOMP)Wtsi*/MbpMmucd.

No alerts have been found for C57BL/6N-*Rbmxtm2b(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.