

Resource Summary Report

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

C57BL/6N-*Dstntm1b*(KOMP)*Wtsi*/MbpMmucd

RRID:MMRRC_047461-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047461-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47461

Proper Citation: RRID:MMRRC_047461-UCD

Description: Mus musculus with name C57BL/6N-*Dstntm1b*(KOMP)*Wtsi*/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: microphthalmia [MP:0001297]| abnormal eye morphology [MP:0002092]| abnormal eye size [MP:0002697]| embryonic lethality prior to organogenesis [MP:0013292]| embryonic lethality prior to tooth bud stage [MP:0013293]

Affected Gene: Dstn

Catalog Number: 047461-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47461-UCD, MMRRC_047461, MMRRC_47461

Organism Name: C57BL/6N-*Dstntm1b*(KOMP)*Wtsi*/MbpMmucd

Record Creation Time: 20230308T055249+0000

Record Last Update: 20260801T124637+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Dstntm1b(KOMP)Wtsi*/MbpMmucd.

No alerts have been found for C57BL/6N-*Dstntm1b(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.