

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

C57BL/6N-*Hmx2*^{tm1.1(KOMP)}Vl_{cg}/MbpMmucd

RRID:MMRRC_048080-UCD

Type: Organism

Proper Citation

RRID:MMRRC_048080-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48080

Proper Citation: RRID:MMRRC_048080-UCD

Description: Mus musculus with name C57BL/6N-*Hmx2*^{tm1.1(KOMP)}Vl_{cg}/MbpMmucd from MMRRC.

Species: Mus musculus

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

Phenotype: enlarged kidney [MP:0003068] polycystic kidney [MP:0008528]

Affected Gene: Hmx2

Catalog Number: 048080-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12730667](#)

Alternate IDs: MMRRC_48080-UCD, MMRRC_048080, MMRRC_488

Organism Name: C57BL/6N-*Hmx2*^{tm1.1(KOMP)}Vl_{cg}/MbpMmucd

Record Creation Time: 20230308T055254+0000

Record Last Update: 20260815T125455+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Hmx2tm1.1(KOMP)Vlbg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Hmx2tm1.1(KOMP)Vlbg*/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.