

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6N-Glt8d2tm1a(KOMP)Wtsi/Mmucd

RRID:MMRRC_047872-UCD

Type: Organism

Proper Citation

RRID:MMRRC_047872-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=47872

Proper Citation: RRID:MMRRC_047872-UCD

Description: Mus musculus with name C57BL/6N-Glt8d2tm1a(KOMP)Wtsi/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal rib morphology [MP:0000150] decreased lumbar vertebrae number [MP:0004647] increased sacral vertebrae number [MP:0010101] preweaning lethality [MP:0011110]

Affected Gene: Glt8d2

Catalog Number: 047872-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_47872-UCD, MMRRC_047872, MMRRC_47872

Organism Name: C57BL/6N-Glt8d2tm1a(KOMP)Wtsi/Mmucd

Record Creation Time: 20230308T055253+0000

Record Last Update: 20260815T125446+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Glt8d2tm1a(KOMP)Wtsi*/Mmucd.

No alerts have been found for C57BL/6N-*Glt8d2tm1a(KOMP)Wtsi*/Mmucd.

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.