

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

KOMP ES cell line *Glt8d2tm1a(KOMP)Wtsi*

RRID:MMRRC_056090-UCD

Type: Organism

Proper Citation

RRID:MMRRC_056090-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=56090

Proper Citation: RRID:MMRRC_056090-UCD

Description: Mus musculus with name KOMP ES cell line *Glt8d2tm1a(KOMP)Wtsi* 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: 056090-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_56090-UCD, MMRRC_056090, MMRRC_569

Organism Name: KOMP ES cell line *Glt8d2tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055350+0000

Record Last Update: 20260725T164549+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Glt8d2tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Glt8d2tm1a(KOMP)Wtsi*.

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.