

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

KOMP ES cell line *Gmnntm2a(KOMP)Wtsi*

RRID:MMRRC_056313-UCD

Type: Organism

Proper Citation

RRID:MMRRC_056313-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=56313

Proper Citation: RRID:MMRRC_056313-UCD

Description: Mus musculus with name KOMP ES cell line *Gmnntm2a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal lens morphology [MP:0001303] cataract [MP:0001304]

Affected Gene: |Gmnn|

Catalog Number: 056313-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_56313-UCD, MMRRC_056313, MMRRC_56313

Organism Name: KOMP ES cell line *Gmnntm2a(KOMP)Wtsi*

Record Creation Time: 20230308T055352+0000

Record Last Update: 20260815T130026+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Gmnn*
tm2a(KOMP)Wtsi.

No alerts have been found for KOMP ES cell line *Gmnn**tm2a(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.