

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

KOMP ES cell line A430005L14Riktm1a(KOMP)Wtsi

RRID:MMRRC_051561-UCD

Type: Organism

Proper Citation

RRID:MMRRC_051561-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=51561

Proper Citation: RRID:MMRRC_051561-UCD

Description: Mus musculus with name KOMP ES cell line *A430005L14Riktm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating insulin level [MP:0002727]

Affected Gene: |A430005L14Rik|

Catalog Number: 051561-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_51561-UCD, MMRRC_051561, MMRRC_51561

Organism Name: KOMP ES cell line *A430005L14Riktm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055318+0000

Record Last Update: 20260815T125702+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *A430005L14Rik tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *A430005L14Rik tm1a(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.