

Resource Summary Report

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

KOMP ES cell line *Skida1tm1(KOMP)Wtsi*

RRID:MMRRC_062170-UCD

Type: Organism

Proper Citation

RRID:MMRRC_062170-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=62170

Proper Citation: RRID:MMRRC_062170-UCD

Description: Mus musculus with name KOMP ES cell line *Skida1tm1(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal vertebral arch morphology [MP:0004599]| decreased lumbar vertebrae number [MP:0004647]| increased circulating thyroxine level [MP:0005477]| increased mean corpuscular hemoglobin [MP:0005561]| increased mean corpuscular hemoglobin concentration [MP:0005641]| increased sacral vertebrae number [MP:0010101]| preweaning lethality [MP:0011110]

Affected Gene: Skida1

Catalog Number: 062170-UCD

Background: deletion

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_62170-UCD, MMRRC_062170, MMRRC_6217

Organism Name: KOMP ES cell line *Skida1tm1(KOMP)Wtsi*

Record Creation Time: 20230308T055435+0000

Record Last Update: 20260919T134634+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Skida1tm1(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Skida1tm1(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.