

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

KOMP ES cell line *Slu7tm1a(KOMP)Wtsi*

RRID:MMRRC_062608-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=62608

Proper Citation: RRID:MMRRC_062608-UCD

Description: Mus musculus with name KOMP ES cell line *Slu7tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: decreased leukocyte cell number [MP:0000221]| decreased neutrophil cell number [MP:0000222]| decreased monocyte cell number [MP:0000223]| sparse hair [MP:0000416]| preweaning lethality [MP:0011100]| complete penetrance [MP:0013023]| decreased Ly6C high monocyte number [MP:0013026]

Affected Gene: Slu7

Catalog Number: 062608-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_62608-UCD, MMRRC_062608, MMRRC_6268

Organism Name: KOMP ES cell line *Slu7tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055438+0000

Record Last Update: 20260808T124852+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Slu7tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Slu7tm1a(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.