

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

KOMP ES cell line *Crlf3tm1a(KOMP)Wtsi*

RRID:MMRRC_054110-UCD

Type: Organism

Proper Citation

RRID:MMRRC_054110-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=54110

Proper Citation: RRID:MMRRC_054110-UCD

Description: Mus musculus with name KOMP ES cell line *Crlf3tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: decreased body weight [MP:0001262]| thrombocytopenia [MP:0003179]| decreased lean body mass [MP:0003961]| increased hemoglobin content [MP:0005564]| increased mean corpuscular hemoglobin concentration [MP:0005641]| decreased mean corpuscular hemoglobin concentration [MP:0005642]

Affected Gene: *Crlf3*

Catalog Number: 054110-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_54110-UCD, MMRRC_054110, MMRRC_5411

Organism Name: KOMP ES cell line *Crlf3tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055335+0000

Record Last Update: 20260801T124908+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Crlf3tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Crlf3tm1a(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.