

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

KOMP ES cell line *Fermt3tm1a(KOMP)Wtsi*

RRID:MMRRC_055592-UCD

Type: Organism

Proper Citation

RRID:MMRRC_055592-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=55592

Proper Citation: RRID:MMRRC_055592-UCD

Description: Mus musculus with name KOMP ES cell line *Fermt3tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Affected Gene: |Fermt3|

Catalog Number: 055592-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_55592-UCD, MMRRC_055592, MMRRC_55592

Organism Name: KOMP ES cell line *Fermt3tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055347+0000

Record Last Update: 20260815T125950+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Fermt3tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Fermt3tm1a(KOMP)Wtsi*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Kamioka Y, et al. (2023) Distinct bidirectional regulation of LFA1 and $\beta 4 \beta 7$ by Rap1 and integrin adaptors in T cells under shear flow. Cell reports, 42(6), 112580.