

Resource Summary Report

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

KOMP ES cell line *Padi3tm1a(KOMP)Wtsi*

RRID:MMRRC_059899-UCD

Type: Organism

Proper Citation

RRID:MMRRC_059899-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=59899

Proper Citation: RRID:MMRRC_059899-UCD

Description: Mus musculus with name KOMP ES cell line *Padi3tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal coat/ hair morphology [MP:0000367] abnormal vibrissa morphology [MP:0002098] coarse hair [MP:0002832] abnormal hair shaft morphology [MP:0003809] rough coat [MP:0010179]

Affected Gene: |Padi3|

Catalog Number: 059899-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_59899-UCD, MMRRC_059899, MMRRC_59899

Organism Name: KOMP ES cell line *Padi3tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055418+0000

Record Last Update: 20260801T125119+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Padi3tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Padi3tm1a(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.