

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

KOMP ES cell line *Prss21tm1a(KOMP)Wtsi*

RRID:MMRRC_060817-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=60817

Proper Citation: RRID:MMRRC_060817-UCD

Description: Mus musculus with name KOMP ES cell line *Prss21tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Affected Gene: |Prss21|

Catalog Number: 060817-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_60817-UCD, MMRRC_060817, MMRRC_6817

Organism Name: KOMP ES cell line *Prss21tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055425+0000

Record Last Update: 20260725T164655+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Prss21tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Prss21tm1a(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 [RRID](#) .

Peroutka RJ, et al. (2020) Testisin/Prss21 deficiency causes increased vascular permeability and a hemorrhagic phenotype during luteal angiogenesis. PloS one, 15(6), e0234407.