

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

KOMP ES cell line *Pabpc4tm1a(KOMP)Wtsi*

RRID:MMRRC_059891-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/cellLineSDS.php?mmrrc_id=59891

Proper Citation: RRID:MMRRC_059891-UCD

Description: Mus musculus with name KOMP ES cell line *Pabpc4tm1a(KOMP)Wtsi* from MMRRC.

Species: Mus musculus

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

Phenotype: decreased circulating HDL cholesterol level [MP:0000186]| decreased circulating free fatty acid level [MP:0002702]| abnormal spine curvature [MP:0004174]| decreased circulating cholesterol level [MP:0005179]

Affected Gene: Pabpc4

Catalog Number: 059891-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_59891-UCD, MMRRC_059891, MMRRC_59891

Organism Name: KOMP ES cell line *Pabpc4tm1a(KOMP)Wtsi*

Record Creation Time: 20230308T055418+0000

Record Last Update: 20260905T111402+0000

Ratings and Alerts

No rating or validation information has been found for KOMP ES cell line *Pabpc4tm1a(KOMP)Wtsi*.

No alerts have been found for KOMP ES cell line *Pabpc4tm1a(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.