

Resource Summary Report

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

C57BL/6N-*Trpc4ap^{tm1a}*(KOMP)*Wtsi*/MbpMmucd

RRID:MMRRC_050227-UCD

Type: Organism

Proper Citation

RRID:MMRRC_050227-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50227

Proper Citation: RRID:MMRRC_050227-UCD

Description: Mus musculus with name C57BL/6N-*Trpc4ap^{tm1a}*(KOMP)*Wtsi*/MbpMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: *Trpc4ap*

Catalog Number: 050227-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_50227-UCD, MMRRC_050227, MMRRC_5227

Organism Name: C57BL/6N-*Trpc4ap^{tm1a}*(KOMP)*Wtsi*/MbpMmucd

Record Creation Time: 20230308T055310+0000

Record Last Update: 20260801T124741+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Trpc4^{aptm1a}(KOMP)*Wtsi/MbpMmucd.

No alerts have been found for C57BL/6N-*Trpc4^{aptm1a}(KOMP)*Wtsi/MbpMmucd.

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.