

Resource Summary Report

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

C57BL/6N-Pygltm1a(KOMP)Wtsi/MbpMmucd

RRID:MMRRC_049296-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49296

Proper Citation: RRID:MMRRC_049296-UCD

Description: Mus musculus with name C57BL/6N-Pygltm1a(KOMP)Wtsi/MbpMmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Pygl

Catalog Number: 049296-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_49296-UCD, MMRRC_049296, MMRRC_49296

Organism Name: C57BL/6N-Pygltm1a(KOMP)Wtsi/MbpMmucd

Record Creation Time: 20230308T055303+0000

Record Last Update: 20260801T124719+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Pygltm1a(KOMP)Wtsi*/MbpMmucd.

No alerts have been found for C57BL/6N-*Pygltm1a(KOMP)Wtsi*/MbpMmucd.

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](#) .

Choi W, et al. (2026) Glycogen phosphorylase L confers metabolic flexibility in neutrophils to fight fungal infections in nutrient-deprived tissues. *Cell host & microbe*, 34(4), 692.