

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

## C57BL/6N-*Thpotm1.1(KOMP)Vlcg/MbpMmucd*

RRID:MMRRC\_050050-UCD

Type: Organism

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### Proper Citation

RRID:MMRRC\_050050-UCD

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### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=50050](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50050)

**Proper Citation:** RRID:MMRRC\_050050-UCD

**Description:** Mus musculus with name C57BL/6N-*Thpotm1.1(KOMP)Vlcg/MbpMmucd* from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: ; Mutation Type: deletion ; Collection: KOMP

**Phenotype:** decreased circulating insulin level [MP:0002727]

**Affected Gene:** *Thpo*

**Catalog Number:** 050050-UCD

**Background:** deletion

**Database:** Mutant Mouse Resource and Research Center (MMRRC)

**Database Abbreviation:** MMRRC

**Source References:** [PMID:12730667](#)

**Alternate IDs:** MMRRC\_50050-UCD, MMRRC\_050050, MMRRC\_55

**Organism Name:** C57BL/6N-*Thpotm1.1(KOMP)Vlcg/MbpMmucd*

**Record Creation Time:** 20230308T055309+0000

**Record Last Update:** 20260815T125603+0000

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### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Thpotm1.1(KOMP)Vlcg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Thpotm1.1(KOMP)Vlcg*/MbpMmucd.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Mutant Mouse Resource and Research Center (MMRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.