

# Resource Summary Report

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

## C57BL/6N-Lst1tm1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC\_048491-UCD

Type: Organism

### Proper Citation

RRID:MMRRC\_048491-UCD

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=48491](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=48491)

**Proper Citation:** RRID:MMRRC\_048491-UCD

**Description:** Mus musculus with name C57BL/6N-Lst1tm1(KOMP)Vlclg/MbpMmucd from MMRRC.

**Species:** Mus musculus

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

**Phenotype:** increased susceptibility to viral infection [MP:0002418] increased susceptibility to viral infection induced morbidity/mortality [MP:0009791]

**Affected Gene:** Lst1

**Catalog Number:** 048491-UCD

**Background:** deletion

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_48491-UCD, MMRRC\_048491, MMRRC\_48491

**Organism Name:** C57BL/6N-Lst1tm1(KOMP)Vlclg/MbpMmucd

**Record Creation Time:** 20230308T055257+0000

**Record Last Update:** 20260905T111138+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Lst1tm1(KOMP)Vlcg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Lst1tm1(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.