

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## C57BL/6N-Slc38a1tm1(KOMP)Vlclg/MbpMmucd

RRID:MMRRC\_049713-UCD

Type: Organism

---

### Proper Citation

RRID:MMRRC\_049713-UCD

---

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=49713](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=49713)

**Proper Citation:** RRID:MMRRC\_049713-UCD

**Description:** Mus musculus with name C57BL/6N-Slc38a1tm1(KOMP)Vlclg/MbpMmucd from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** Slc38a1

**Catalog Number:** 049713-UCD

**Background:** deletion

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

**Database Abbreviation:** MMRRC

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

**Alternate IDs:** MMRRC\_49713-UCD, MMRRC\_049713, MMRRC\_49713

**Organism Name:** C57BL/6N-Slc38a1tm1(KOMP)Vlclg/MbpMmucd

**Record Creation Time:** 20230308T055306+0000

**Record Last Update:** 20260905T111153+0000

---

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*Slc38a1*<sup>tm1(KOMP)Vl</sup>*cg*/MbpMmucd.

No alerts have been found for C57BL/6N-*Slc38a1*<sup>tm1(KOMP)Vl</sup>*cg*/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.