

# Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

## C57BL/6J-MtgxR5038Btlr/Mmmh

RRID:MMRRC\_042628-MU

Type: Organism

### Proper Citation

RRID:MMRRC\_042628-MU

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=42628](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42628)

**Proper Citation:** RRID:MMRRC\_042628-MU

**Description:** Mus musculus with name C57BL/6J-MtgxR5038Btlr/Mmmh from MMRRC.

**Species:** Mus musculus

**Notes:** Research areas: ; Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

**Affected Gene:**

Trpa1|Gm15455|Imp4|Stat1|Gigyf2|Ptpn14|Nxph2|Pkn3|Nup188|Ttn|Abtb2|Cpne1|Epb41l1|Zfp335|C2|Snx9|Gm7742|Spdyaos|Dsg1c|Or5b96|Or5b107|Or9i1b|Scd1

**Catalog Number:** 042628-MU

**Background:** chemically induced mutation

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

**Database Abbreviation:** MMRRC

**Alternate IDs:** MMRRC\_42628-MU, MMRRC\_042628, MMRRC\_42628

**Organism Name:** C57BL/6J-MtgxR5038Btlr/Mmmh

**Record Creation Time:** 20230308T055227+0000

**Record Last Update:** 20260815T125212+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR5038Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR5038Btlr/Mmmh.

---

## 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.