

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## C57BL/6J-MtgxR4774Btlr/Mmmh

RRID:MMRRC\_042412-MU

Type: Organism

### Proper Citation

RRID:MMRRC\_042412-MU

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=42412](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42412)

**Proper Citation:** RRID:MMRRC\_042412-MU

**Description:** Mus musculus with name C57BL/6J-MtgxR4774Btlr/Mmmh from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:**

Cps1|Inpp5d|Niban1|Tnr|Catspere1|Itpkb|Lrp1b|Or5j3|Lama5|Nmd3|Fnip2|Unc5c|Cngb3|Acnat1|Mpo  
ps|Tex46|Dbf4|Shroom3|Trip6|Zan|Eif3b|Umad1|Igkv3-  
4|Immt|Tpra1|Tsen2|Abcc9|Vmn2r53|Psg29|Lrrc4b|Odad1|Blm|Eed|Rsf1|Or51k1|Spon1|Plekha7|Ar  
490H13.4|Six1|Cep128|Tdp1|Coa8|Lyst|Vmn1r208|Caml|Rasa1|Or4l1|Rnase2a|Fer1l6|Pla2g6|Ddx2  
Eb2|H2-Q1|Capn11|Epas1|Mep1b|Nol4|Gm16490|Atp8b1|Ints5|Got1|Sorcs3|Kdm5d

**Catalog Number:** 042412-MU

**Background:** chemically induced mutation

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

**Database Abbreviation:** MMRRC

**Alternate IDs:** MMRRC\_42412-MU, MMRRC\_042412, MMRRC\_42412

**Organism Name:** C57BL/6J-MtgxR4774Btlr/Mmmh

**Record Creation Time:** 20230308T055225+0000

**Record Last Update:** 20260815T125158+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4774Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4774Btlr/Mmmh.

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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.