

# Resource Summary Report

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

## C57BL/6J-MtgxR4899Btlr/Mmmh

RRID:MMRRC\_042503-MU

Type: Organism

### Proper Citation

RRID:MMRRC\_042503-MU

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=42503](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42503)

**Proper Citation:** RRID:MMRRC\_042503-MU

**Description:** Mus musculus with name C57BL/6J-MtgxR4899Btlr/Mmmh from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:**

Rufy4|Col6a3|Nuak2|Mtarc2|Apbb1ip|Or1j19|Or4c109|Mertk|Ptpra|Cnbd2|Cass4|Fundc2b|Smc4|Pde127|Cacna2d4|Clec2h|Nlrp4d|Spred3|Pih1d1|Or51b17|Zfp629|Oat|Enpp6|Dync2h1|Cfap300|Fat3|Nced1|Ptprs|Ftmt|Piezo2|Epg5|Slc22a29|Frat1

**Catalog Number:** 042503-MU

**Background:** chemically induced mutation

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

**Database Abbreviation:** MMRRC

**Alternate IDs:** MMRRC\_42503-MU, MMRRC\_042503, MMRRC\_4253

**Organism Name:** C57BL/6J-MtgxR4899Btlr/Mmmh

**Record Creation Time:** 20230308T055226+0000

**Record Last Update:** 20260801T124526+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4899Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4899Btlr/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.