

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## C57BL/6J-MtgxR4812Btlr/Mmmh

RRID:MMRRC\_042431-MU

Type: Organism

### Proper Citation

RRID:MMRRC\_042431-MU

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=42431](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42431)

**Proper Citation:** RRID:MMRRC\_042431-MU

**Description:** Mus musculus with name C57BL/6J-MtgxR4812Btlr/Mmmh from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:**

Efhc1|Col4a4|Gm4204|Fh1|Ints7|Cubn|Ggta1|Cytip|Rbms1|Fap|Plekha3|Or10ag59|Or4x13|Nup160|104|Dctn1|Vmn1r54|Wnk1|Vmn2r24|Slco1a1|Irag2|Garin5b|Zfp541|C5ar1|Ceacam16|Gm6124|Apbb1|Zfhx3|Pdpr|Pcnx2|Npsr1|Crtam|Hyou1|Kmt2a|Tipin|Trim43b|Mrpl3|Actl11|Fbxw15|Oprm1|Lama4|Hps|Flot2|Calcoco2|Fmn1|Abca5|Tmem94|Pcyt2|Etv1|Hectd1|Pnn|Cinp|Akr1c14|Dip2c|Nid1|Edn1|Nir

**Catalog Number:** 042431-MU

**Background:** chemically induced mutation

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

**Database Abbreviation:** MMRRC

**Alternate IDs:** MMRRC\_42431-MU, MMRRC\_042431, MMRRC\_42431

**Organism Name:** C57BL/6J-MtgxR4812Btlr/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-MtgxR4812Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4812Btlr/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.