

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

C57BL/6J-MtgxR4836Btlr/Mmmh

RRID:MMRRC_042451-MU

Type: Organism

Proper Citation

RRID:MMRRC_042451-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42451

Proper Citation: RRID:MMRRC_042451-MU

Description: Mus musculus with name C57BL/6J-MtgxR4836Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Sulf1|Bend6|Irs1|Kdm5b|Ppp1r12b|Cep350|Trp53bp2|Npdc1|Surf1|Fubp3|Slc4a10|Ttn|Or5g9|Or8k2

Catalog Number: 042451-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42451-MU, MMRRC_042451, MMRRC_42451

Organism Name: C57BL/6J-MtgxR4836Btlr/Mmmh

Record Creation Time: 20230308T055225+0000

Record Last Update: 20260905T111034+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4836Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4836Btlr/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.