

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

C57BL/6J-MtgxR5164Btlr/Mmmh

RRID:MMRRC_042745-MU

Type: Organism

Proper Citation

RRID:MMRRC_042745-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42745

Proper Citation: RRID:MMRRC_042745-MU

Description: Mus musculus with name C57BL/6J-MtgxR5164Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Pms1|Hycc2|Cfap65|Spag6l|Or8k24|Or4c106|Slc23a2|Cse1l|Ythdf3|Ufm1|Arsj|Pnisl|Mdn1|Ptpn22|Nrc1|80|Lilra6|Or5p6|Chrb3|Dnase2a|Cwf19l2|Egfr|Slc47a1|Atad5|Odad4|Smarcd2|Hectd1|Akap6|Gm26

Catalog Number: 042745-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42745-MU, MMRRC_042745, MMRRC_42745

Organism Name: C57BL/6J-MtgxR5164Btlr/Mmmh

Record Creation Time: 20230308T055227+0000

Record Last Update: 20260815T125209+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR5164Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR5164Btlr/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.