

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

C57BL/6J-MtgxR5169Btlr/Mmmh

RRID:MMRRC_042749-MU

Type: Organism

Proper Citation

RRID:MMRRC_042749-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42749

Proper Citation: RRID:MMRRC_042749-MU

Description: Mus musculus with name C57BL/6J-MtgxR5169Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Allyreffm2|Mpp4|Ints7|Pnpla7|St6galnac6|Rc3h2|Spi1|Ryr3|Slc24a3|Pcdh18|Alpk1|Msantd3|Shoc1|Mybl2|Ptpn22|Szt2|Zmpste24|Rragc|Maco1|Myom3|Tcea3|Masp2|Cit|Ddx54|Mgam2-ps|Igkv4-80|Arhgap25|Zfp384|Psg29|Dmpk|V1rd19|Otog|Nav2|Lrrc8e|Gm17023|Arhgef10|Nr3c2|Phkb|Tppp3|Ppp1r1b|Spata31d1b|Itih1|Trav2|Pcdh8|Timm8a2|Tg|Zc3h7b|Dip2b|Sytl3|Pp2d1|Acsbg2|Mtcl1|Ttc27|Kctd11

Catalog Number: 042749-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42749-MU, MMRRC_042749, MMRRC_42749

Organism Name: C57BL/6J-MtgxR5169Btlr/Mmmh

Record Creation Time: 20230308T055228+0000

Record Last Update: 20260919T134110+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR5169Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR5169Btlr/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.