

Resource Summary Report

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C57BL/6J-MtgxR4755Btlr/Mmmh

RRID:MMRRC_042033-MU

Type: Organism

Proper Citation

RRID:MMRRC_042033-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42033

Proper Citation: RRID:MMRRC_042033-MU

Description: Mus musculus with name C57BL/6J-MtgxR4755Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Cfap65|Col4a4|Thsd7b|Cfh|Fam20b|Fmo2|Ly9|Lrp1b|Neb|Slc4a10|Accs|Trp53bp1|Bpifb9b|Pigu|Helps1|Vangl1|Dnai1|Cdk5rap2|Jak1|Dnajc6|Hectd3|Fam167b|Fhad1|Agrn|Gm26954|Mpv17|Ccgc149|299A7.2|Vmn2r8|Chek2|Myo18b|Dnah10|Nptx2|Cyp3a41a|Fry|Brca2|Vwde|Or2a7|Tril|Grid2|Vax2|A69|Pr12c5|Nkapl|Gpld1|Syk|Cenpk|Trav10|Trav14-2|Xpo4|Rp1l1|Sorbs3|Fer1l6|Grina|Rangap1|Il1rap|Ildr1|H2-T10|Slc25a23|Prpf19|Smarca2|Scd2|Gfra1

Catalog Number: 042033-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42033-MU, MMRRC_042033, MMRRC_4233

Organism Name: C57BL/6J-MtgxR4755Btlr/Mmmh

Record Creation Time: 20230308T055222+0000

Record Last Update: 20260725T164311+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4755Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4755Btlr/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Ataca S, et al. (2024) Modulating the immunodominance hierarchy of immunoglobulin germline-encoded structural motifs targeting the influenza hemagglutinin stem. Cell reports, 43(12), 114990.