

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

C57BL/6J-MtgxR4943Btlr/Mmmh

RRID:MMRRC_042540-MU

Type: Organism

Proper Citation

RRID:MMRRC_042540-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42540

Proper Citation: RRID:MMRRC_042540-MU

Description: Mus musculus with name C57BL/6J-MtgxR4943Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Mybl1|Map4k4|Zdbf2|Wdr64|Kif28|Etl4|Gpr158|Hmcn2|Map3k20|Nat10|Thbs1|Fat4|Rapgef2|Pde4dip
ps|Tdp2|Pxdc1|Zfp65|2210408I21Rik|Or4e2|Tm9sf1|Xpo4|Cldn10|Tmem207|D16Ert472e|Rwdd2b|
ps1|Sema6a|Dtx4|Hectd2|Aldh18a1

Catalog Number: 042540-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42540-MU, MMRRC_042540, MMRRC_4254

Organism Name: C57BL/6J-MtgxR4943Btlr/Mmmh

Record Creation Time: 20230308T055226+0000

Record Last Update: 20260815T125214+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4943Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4943Btlr/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.