

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

C57BL/6J-MtgxR4042Btlr/Mmmh

RRID:MMRRC_040851-MU

Type: Organism

Proper Citation

RRID:MMRRC_040851-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=40851

Proper Citation: RRID:MMRRC_040851-MU

Description: Mus musculus with name C57BL/6J-MtgxR4042Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Prss40|Miga2|Fsip2|Cst11|Chd6|Otol1|Insrr|Selenbp2|Ythdc1|Col28a1|Alox5|Ush1c|Ppme1|Muc5b|U
Ab1|Or5bb10|Prune2|Spata6|Hdac6|Ppp4r3c1

Catalog Number: 040851-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_40851-MU, MMRRC_040851, MMRRC_4851

Organism Name: C57BL/6J-MtgxR4042Btlr/Mmmh

Record Creation Time: 20230308T055214+0000

Record Last Update: 20260829T123855+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4042Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4042Btlr/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.