

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

C57BL/6J-MtgxR0055Btlr/Mmmh

RRID:MMRRC_038349-MU

Type: Organism

Proper Citation

RRID:MMRRC_038349-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=38349

Proper Citation: RRID:MMRRC_038349-MU

Description: Mus musculus with name C57BL/6J-MtgxR0055Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Atp6v1h|Cracdl|Unc80|Gli2|Cd55|Mybph|BC034090|Mettl13|Mcm10|Ly75|Lin7c|Or4k37|Helz2|Gm12

Catalog Number: 038349-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_38349-MU, MMRRC_038349, MMRRC_38349

Organism Name: C57BL/6J-MtgxR0055Btlr/Mmmh

Record Creation Time: 20230308T055154+0000

Record Last Update: 20260801T124358+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR0055Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR0055Btlr/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 [NIF](#) .

Rimann I, et al. (2022) The solute carrier SLC15A4 is required for optimal trafficking of nucleic acid-sensing TLRs and ligands to endolysosomes. Proceedings of the National Academy of Sciences of the United States of America, 119(14), e2200544119.