

Resource Summary Report

Generated by NIF on Sep 4, 2026

C57BL/6J-MtgxR4829Btlr/Mmmh

RRID:MMRRC_042445-MU

Type: Organism

Proper Citation

RRID:MMRRC_042445-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42445

Proper Citation: RRID:MMRRC_042445-MU

Description: Mus musculus with name C57BL/6J-MtgxR4829Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Glb1l|Axdnd1|Tnr|Spta1|Mark1|Grin1|Mamdc4|Scn9a|Ccadc141|Or8h10|Exd1|Pla2g4d|Ckmt1|Spg11
42|Ighv1-
64|Arid4b|Cspg4b|Tcstv4|Cdca2|Dab2|Rgs22|Rspo2|Adamts20|Prkdc|Dgcr2|Atp5pf|Vmn2r101|Vmn

Catalog Number: 042445-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42445-MU, MMRRC_042445, MMRRC_42445

Organism Name: C57BL/6J-MtgxR4829Btlr/Mmmh

Record Creation Time: 20230308T055225+0000

Record Last Update: 20260829T124008+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4829Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4829Btlr/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.