

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

C57BL/6J-MtgxR4785Btlr/Mmmh

RRID:MMRRC_042417-MU

Type: Organism

Proper Citation

RRID:MMRRC_042417-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42417

Proper Citation: RRID:MMRRC_042417-MU

Description: Mus musculus with name C57BL/6J-MtgxR4785Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Ccdc150|Cflar|Als2|Pikfyve|Tll4|Stk11ip|Cnnap5a|Lamc1|Atp1a4|Slamf8|Ifi206|Trp53bp2|Rps6kc1|ps1|Dusp11|Kbtbd12|Clstn3|Ccnd2|Vmn1r61|Usp29|Vmn1r85|Cyp2a4|Sipa1l3|Grin2d|Mrgpra1|Or14ps|Slc7a2|Dpy19l1|Arhgap32|Cxcr5|Rasl12|Col12a1|Myo6|Impg1|Ripply2|Anapc13|Rbm6|Fbxw26|Cps4|Nme8|Gpx6|Kdm1b|Iars1|4921517D22Rik|Vcan|Ndufaf2|Rab3c|Flnb|Or2t35|Nek10|Dnah1|ArhgQ1|Tdrd6|Tfeb|Kat2b|Slc5a7|Ankrd12|Lclat1|Pudp|Spindoc|Incenp|Or5a3|Got1|Gbf1|Atrnl1|Hcfc1|Fn

Catalog Number: 042417-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42417-MU, MMRRC_042417, MMRRC_42417

Organism Name: C57BL/6J-MtgxR4785Btlr/Mmmh

Record Creation Time: 20230308T055225+0000

Record Last Update: 20260808T124251+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4785Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4785Btlr/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.