

Resource Summary Report

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C57BL/6J-MtgxR4876Btlr/Mmmh

RRID:MMRRC_042485-MU

Type: Organism

Proper Citation

RRID:MMRRC_042485-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42485

Proper Citation: RRID:MMRRC_042485-MU

Description: Mus musculus with name C57BL/6J-MtgxR4876Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

Mob4|Scg2|A630001G21Rik|Scly|Ikbke|Slc45a3|Parp1|Tmem63a|Plxna2|Plxdc2|Prrc2b|Fsip2|Or4f7ps1|Cdin1|Sec23b|Hsd3b3|Anks6|Tmem201|Pclo|Limch1|Tnrc18|Lmod2|Cpa4|Aoc1|Itpr1|Dmwd|Zfp123|Cap2|Unc5a|Cntnap3|Zbtb35|Parg|Prkaa1|4930562C15Rik|Lamp3|Ncam2|Fndc1|Ccnf|Ly6g6M11|Bicral|Rfx2|Myom1|Hmgxb3|Arhgef37|Pcyox1|Wdr74|Mms19|Pdzd8

Catalog Number: 042485-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42485-MU, MMRRC_042485, MMRRC_42485

Organism Name: C57BL/6J-MtgxR4876Btlr/Mmmh

Record Creation Time: 20230308T055226+0000

Record Last Update: 20260801T124525+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4876Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4876Btlr/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 [dkNET](#) .

Karpova Y, et al. (2024) Adaptive genetic mechanisms in mammalian Parp1 locus. G3 (Bethesda, Md.), 14(9).