

Resource Summary Report

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C57BL/6J-MtgxR4921Btlr/Mmmh

RRID:MMRRC_042523-MU

Type: Organism

Proper Citation

RRID:MMRRC_042523-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=42523

Proper Citation: RRID:MMRRC_042523-MU

Description: Mus musculus with name C57BL/6J-MtgxR4921Btlr/Mmmh from MMRRC.

Species: Mus musculus

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

Affected Gene:

8430432A02Rik|Cntn2|Selp|Capn2|Egfl7|Acvr2a|Ccadc148|Slc25a12|Slc17a9|Rtraf-
ps|Crct1|Ankrd35|Polr3c|Unc5c|Dnase2b|Kif24|Spata21|Pramel24|Nub1|Rel1|Kdr|Adgrl3|Kat2b-
ps|Bmp3|Helq|4930522L14Rik|Galnt9|Ep400|Zan|Sgce|Tspan12|Exoc4|Alms1|Nat8b-
ps|Cnbp|Abcc9|Fbxo17|Sars2|Dmkn|Slc6a21|Nav2|Herc2|Sema4b|Or52ab2|Hbb-
bs|Chst15|Dusp8|Cars1|Ccl25|Adam3|Msr1|E030037K01Rik|Gm15354|Hmox1|Frem3|Dand5|Rpgrip-
ps3|Pkd1l2|Maml2|Robo4|Or10d5|Scaper|Ppp2r3a|Vnn3|Mical1|Slc35f1|Mypn|Ank3|Mbd3|Nup107|C-
9-
1|Vmn1r192|Cage1|Ofcc1|Gfm2|Tlr11|Parp2|Sall2|Cdh24|Eef1akmt1|Pcdh20|Fer1l6|Espl1|Tbccc1|R-
rs7|Kifc5b|Itpr3|Rpl10a|Kank3|H2-
K1|Cyp21a1|Slc22a7|Alk|Birc6|Map3k8|Svil|Pcdhgb6|Slc14a2|Myrf|Or9q2|Glis3|Zdhhc6

Catalog Number: 042523-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_42523-MU, MMRRC_042523, MMRRC_42523

Organism Name: C57BL/6J-MtgxR4921Btlr/Mmmh

Record Creation Time: 20230308T055226+0000

Record Last Update: 20260801T124526+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-MtgxR4921Btlr/Mmmh.

No alerts have been found for C57BL/6J-MtgxR4921Btlr/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.