

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

C57BL/6J-Dock2^{m2Btlr}/Mmmh

RRID:MMRRC_036114-MU

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36114

Proper Citation: RRID:MMRRC_036114-MU

Description: Mus musculus with name C57BL/6J-Dock2^{m2Btlr}/Mmmh from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal humoral immune response [MP:0001800]| decreased IgG level [MP:0001805]| abnormal B cell differentiation [MP:0002144]| abnormal class switch recombination [MP:0004816]| decreased B cell number [MP:0005017]| decreased T cell number [MP:0005018]| decreased CD4-positive [MP:0008075]| alpha beta T cell number [MP:0008079]

Affected Gene: |Dock2|

Catalog Number: 036114-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_36114-MU, MMRRC_036114, MMRRC_36114

Organism Name: C57BL/6J-Dock2^{m2Btlr}/Mmmh

Record Creation Time: 20230308T055143+0000

Record Last Update: 20260801T124329+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Dock2*^{m2Btlr}/Mmmh.

No alerts have been found for C57BL/6J-*Dock2*^{m2Btlr}/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.