

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

C57BL/6J-*Ifnar2*^{*m1Btlr*}/Mmucd

RRID:MMRRC_031072-UCD

Type: Organism

Proper Citation

RRID:MMRRC_031072-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31072

Proper Citation: RRID:MMRRC_031072-UCD

Description: Mus musculus with name C57BL/6J-*Ifnar2*^{*m1Btlr*}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased susceptibility to viral infection [MP:0002418] abnormal macrophage physiology [MP:0002451] decreased interferon-alpha secretion [MP:0008563] decreased interferon-beta secretion [MP:0008565]

Affected Gene: *Ifnar2*

Catalog Number: 031072-UCD

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_31072-UCD, MMRRC_031072, MMRRC_3172

Organism Name: C57BL/6J-*Ifnar2*^{*m1Btlr*}/Mmucd

Record Creation Time: 20230308T055122+0000

Record Last Update: 20260808T124006+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Ifnar2*^{m1Btlr}/Mmucd.

No alerts have been found for C57BL/6J-*Ifnar2*^{m1Btlr}/Mmucd.

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.