

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

C57BL/6J-Ifnar1^{m1Btlr}

RRID:MGI:3822200

Type: Organism

Proper Citation

RRID:MGI:3822200

Organism Information

URL: <http://www.informatics.jax.org/strain/MGI:3822200>

Proper Citation: RRID:MGI:3822200

Description: laboratory mouse with name C57BL/6J-Ifnar1^{m1Btlr} from MGI.

Species: laboratory mouse

Notes: Strain Type: coisogenic

Catalog Number: 3822200

Database: Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: C57BL/6J-Ifnar1^{m1Btlr}

Record Creation Time: 20230227T022157+0000

Record Last Update: 20260829T203352+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Ifnar1^{m1Btlr}.

No alerts have been found for C57BL/6J-Ifnar1^{m1Btlr}.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Peiper AM, et al. (2023) Infection of neonatal mice with the murine norovirus strain WU23 is a robust model to study norovirus pathogenesis. *Lab animal*, 52(6), 119.

Gonçalves-Carneiro D, et al. (2022) Rational attenuation of RNA viruses with zinc finger antiviral protein. *Nature microbiology*, 7(10), 1558.

Zhang X, et al. (2022) T-Cell Immunoglobulin and Mucin Domain 1 (TIM-1) Is a Functional Entry Factor for Tick-Borne Encephalitis Virus. *mBio*, 13(1), e0286021.

Roth AN, et al. (2020) Norovirus infection causes acute self-resolving diarrhea in wild-type neonatal mice. *Nature communications*, 11(1), 2968.

Stefan KL, et al. (2020) Commensal Microbiota Modulation of Natural Resistance to Virus Infection. *Cell*, 183(5), 1312.