

Resource Summary Report

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

C57BL/6J-*Eif2ak4*^{m1Btlr}/Mmmh

RRID:MMRRC_036115-MU

Type: Organism

Proper Citation

RRID:MMRRC_036115-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36115

Proper Citation: RRID:MMRRC_036115-MU

Description: Mus musculus with name C57BL/6J-*Eif2ak4*^{m1Btlr}/Mmmh from MMRRC.

Species: Mus musculus

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

Phenotype: increased susceptibility to viral infection [MP:0002418] abnormal macrophage physiology [MP:0002451]

Affected Gene: |*Eif2ak4*|

Catalog Number: 036115-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_36115-MU, MMRRC_036115, MMRRC_36115

Organism Name: C57BL/6J-*Eif2ak4*^{m1Btlr}/Mmmh

Record Creation Time: 20230308T055143+0000

Record Last Update: 20260801T124340+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Eif2ak4*^{m1Btlr}/Mmmh.

No alerts have been found for C57BL/6J-*Eif2ak4*^{m1Btlr}/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.