

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

C57BL/6J-*Trpv5*^{m1Btlr}/Mmmh

RRID:MMRRC_036516-MU

Type: Organism

Proper Citation

RRID:MMRRC_036516-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36516

Proper Citation: RRID:MMRRC_036516-MU

Description: Mus musculus with name C57BL/6J-*Trpv5*^{m1Btlr}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Internal/Organ, Metabolism, Research Tools;
Mutation Type: chemically induced mutation ; Collection: Beutler Mutagenetix

Phenotype: weight loss [MP:0001263]| polydipsia [MP:0001426]| polyuria [MP:0001762]|
intestinal inflammation [MP:0001858]| diarrhea [MP:0005036]| increased susceptibility to
induced colitis [MP:0008537]

Affected Gene: *Trpv5*

Catalog Number: 036516-MU

Background: chemically induced mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_36516-MU, MMRRC_036516, MMRRC_36516

Organism Name: C57BL/6J-*Trpv5*^{m1Btlr}/Mmmh

Record Creation Time: 20230308T055146+0000

Record Last Update: 20260815T124819+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-*Trpv5*^{m1Btlr}/Mmmh.

No alerts have been found for C57BL/6J-*Trpv5*^{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.