

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

C57BL/6N-Zmynd8^{tm1a(EUCOMM)}Wtsi/Mmucd

RRID:MMRRC_037046-UCD

Type: Organism

Proper Citation

RRID:MMRRC_037046-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37046

Proper Citation: RRID:MMRRC_037046-UCD

Description: Mus musculus with name C57BL/6N-Zmynd8^{tm1a(EUCOMM)}Wtsi/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Sanger EUCOMM Collection

Phenotype: decreased body weight [MP:0001262]| decreased caudal vertebrae number [MP:0001539]| decreased circulating serum albumin level [MP:0005419]| decreased mean corpuscular hemoglobin [MP:0005562]| decreased total body fat amount [MP:0010025]| decreased circulating magnesium level [MP:0010093]

Affected Gene: |Zmynd8|

Catalog Number: 037046-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_37046-UCD, MMRRC_037046, MMRRC_3746

Organism Name: C57BL/6N-Zmynd8^{tm1a(EUCOMM)}Wtsi/Mmucd

Record Creation Time: 20230308T055149+0000

Record Last Update: 20260801T124349+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Zmynd8
tm1a(EUCOMM)Wtsi/Mmucd.

No alerts have been found for C57BL/6N-Zmynd8^{*tm1a(EUCOMM)Wtsi*}/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.