

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

C57BL/6N-A^{tm1Brd} Pld3^{tm1e(EUCOMM)}Wtsi/Mmucd

RRID:MMRRC_037027-UCD

Type: Organism

Proper Citation

RRID:MMRRC_037027-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=37027

Proper Citation: RRID:MMRRC_037027-UCD

Description: Mus musculus with name C57BL/6N-A^{tm1Brd} Pld3^{tm1e(EUCOMM)}Wtsi/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: decreased mean corpuscular volume [MP:0002591]| thrombocytopenia [MP:0003179]| decreased circulating glucose level [MP:0005560]| decreased mean corpuscular hemoglobin [MP:0005562]| decreased NK T cell number [MP:0008040]| decreased mature B cell number [MP:0008211]| increased gamma-delta T cell number [MP:0008346]| increased red blood cell distribution width [MP:0010067]

Affected Gene: Pld3

Catalog Number: 037027-UCD

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:21677750](#)

Alternate IDs: MMRRC_37027-UCD, MMRRC_037027, MMRRC_3727

Organism Name: C57BL/6N-A^{tm1Brd} Pld3^{tm1e(EUCOMM)}Wtsi/Mmucd

Record Creation Time: 20230308T055149+0000

Record Last Update: 20260808T124124+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-*A^{tm1Brd} Pld3^{tm1e(EUCOMM)Wtsi}/Mmucd*.

No alerts have been found for C57BL/6N-*A^{tm1Brd} Pld3^{tm1e(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.