

Resource Summary Report

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

[Clpp^{tm1a\(EUCOMM\)Wtsi}/Clpp^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5700841

Type: Organism

Proper Citation

RRID:MGI:5700841

Organism Information

URL:

Proper Citation: RRID:MGI:5700841

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased bone mineral density, increased Ly6C low monocyte number, decreased circulating fructosamine level, increased leukocyte cell number, decreased gamma-delta T cell number, decreased memory-marker CD4-negative NK T cell number, increased hemoglobin content, increased mature B cell number, increased KLRG1-positive NK cell number, increased B cell number, decreased circulating glucose level, increased circulating serum albumin level, increased mean corpuscular hemoglobin, increased circulating bilirubin level, increased Ly6C high monocyte number, decreased body length, increased circulating cholesterol level, increased circulating alkaline phosphatase level, decreased effector memory CD8-positive, alpha-beta T cell number, decreased red blood cell distribution width, decreased CD4-positive NK T cell number, decreased memory-marker CD4-positive NK T cell number, abnormal bone structure, increased NK cell number, increased circulating iron level, decreased NK T cell number, decreased lean body mass, increased circulating LDL cholesterol level, thrombocytopenia, increased monocyte cell number, decreased bone mineral content, improved glucose tolerance

Affected Gene: Clpp

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5700841

Background: C57BL/6N-Clpp/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Clpp^{tm1a(EUCOMM)Wtsi}/Clpp^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T185929+0000

Record Last Update: 20240130T201618+0000

Ratings and Alerts

No rating or validation information has been found for Clpp^{tm1a(EUCOMM)Wtsi}/Clpp^{tm1a(EUCOMM)Wtsi}.

No alerts have been found for Clpp^{tm1a(EUCOMM)Wtsi}/Clpp^{tm1a(EUCOMM)Wtsi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.