

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

[Prdm14^{tm1a\(EUCOMM\)Wtsi}/Prdm14^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5884024

Type: Organism

Proper Citation

RRID:MGI:5884024

Organism Information

URL:

Proper Citation: RRID:MGI:5884024

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, abnormal bone structure, hyperactivity, short tibia, decreased bone mineral content, decreased lean body mass

Affected Gene: Prdm14

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5884024

Background: C57BL/6N-Prdm14/Bay

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Prdm14^{tm1a(EUCOMM)Wtsi}/Prdm14^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T185839+0000

Record Last Update: 20240130T201547+0000

Ratings and Alerts

No rating or validation information has been found for Prdm14^{tm1a(EUCOMM)Wtsi}/Prdm14^{tm1a(EUCOMM)Wtsi}.

No alerts have been found for Prdm14^{tm1a(EUCOMM)Wtsi}/Prdm14^{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.