

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Prdm10^{tm1b\(EUCOMM\)Hmgu}/Prdm10⁺](#)

RRID:MGI:5631438

Type: Organism

Proper Citation

RRID:MGI:5631438

Organism Information

URL:

Proper Citation: RRID:MGI:5631438

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

Species: Mus musculus

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

Phenotype: increased lean body mass, decreased total body fat amount

Affected Gene: Prdm10

Genomic Alteration: tm1b(EUCOMM)Hmgu

Catalog Number: 5631438

Background: C57BL/6N-Prdm10/lcs

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Not Available

Organism Name: Prdm10^{tm1b(EUCOMM)Hmgu}/Prdm10⁺

Record Creation Time: 20240120T185712+0000

Record Last Update: 20240130T201456+0000

Ratings and Alerts

No rating or validation information has been found for Prdm10^{tm1b(EUCOMM)Hmgu}/Prdm10⁺.

No alerts have been found for Prdm10^{tm1b(EUCOMM)Hmgu}/Prdm10⁺.

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.