

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Prpf31^{tm1a\(EUCOMM\)Wtsi}/Prpf31⁺](#)

RRID:MGI:5757571

Type: Organism

Proper Citation

RRID:MGI:5757571

Organism Information

URL:

Proper Citation: RRID:MGI:5757571

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

Species: Mus musculus

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

Phenotype: increased total body fat amount, decreased bone mineral content, decreased lean body mass, increased fasting circulating glucose level, decreased bone mineral density

Affected Gene: Prpf31

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5757571

Background: C57BL/6N-Prpf31/Nju

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Prpf31^{tm1a(EUCOMM)Wtsi}/Prpf31⁺

Record Creation Time: 20240120T185915+0000

Record Last Update: 20240130T201609+0000

Ratings and Alerts

No rating or validation information has been found for Prpf31^{tm1a(EUCOMM)Wtsi}/Prpf31⁺.

No alerts have been found for Prpf31^{tm1a(EUCOMM)Wtsi}/Prpf31⁺.

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.