

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Pfn1^{tm1a\(EUCOMM\)Wtsi}/Pfn1⁺](#)

RRID:MGI:5706060

Type: Organism

Proper Citation

RRID:MGI:5706060

Organism Information

URL:

Proper Citation: RRID:MGI:5706060

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

Species: Mus musculus

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

Phenotype: abnormal bone structure, decreased total body fat amount, decreased bone mineral content, increased lean body mass, fused cornea and lens, decreased lean body mass, decreased circulating fructosamine level, corneal opacity, decreased total body fat amount, decreased bone mineral content, increased circulating amylase level, abnormal cornea morphology, decreased body weight

Affected Gene: Pfn1

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5706060

Background: B6Brd;B6Dnk;B6N-Tyr Pfn1/Wtsi

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Pfn1^{tm1a(EUCOMM)Wtsi}/Pfn1⁺

Record Creation Time: 20240120T185926+0000

Record Last Update: 20240130T201616+0000

Ratings and Alerts

No rating or validation information has been found for Pfn1^{tm1a(EUCOMM)Wtsi}/Pfn1⁺.

No alerts have been found for Pfn1^{tm1a(EUCOMM)Wtsi}/Pfn1⁺.

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.