

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[Pitpnm1^{tm1a\(EUCOMM\)Wtsi}/Pitpnm1^{tm1a\(EUCOMM\)Wtsi}](#)

RRID:MGI:5555030

Type: Organism

Proper Citation

RRID:MGI:5555030

Organism Information

URL:

Proper Citation: RRID:MGI:5555030

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

Species: Mus musculus

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

Phenotype: vision/eye phenotype, decreased circulating calcium level, decreased circulating cholesterol level, decreased leukocyte cell number, abnormal auditory brainstem response, hearing/vestibular/ear phenotype

Affected Gene: Pitpnm1

Genomic Alteration: tm1a(EUCOMM)Wtsi

Catalog Number: 5555030

Background: involves: C57BL/6N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23820044](#)

Organism Name: Pitpnm1^{tm1a(EUCOMM)Wtsi}/Pitpnm1^{tm1a(EUCOMM)Wtsi}

Record Creation Time: 20240120T190053+0000

Record Last Update: 20240130T201710+0000

Ratings and Alerts

No rating or validation information has been found for Pitpnm1^{tm1a}(EUCOMM)Wtsi/Pitpnm1^{tm1a}(EUCOMM)Wtsi.

No alerts have been found for Pitpnm1^{tm1a}(EUCOMM)Wtsi/Pitpnm1^{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.