

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

Pithd1^{tm3a(EUCOMM)}Wtsi

RRID:IMSR_EUMMCR:12708

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:12708

Organism Information

URL:

Proper Citation: RRID:IMSR_EUMMCR:12708

Description: Mus musculus with name Pithd1^{tm3a(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: PITH (C-terminal proteasome-interacting domain of thioredoxin-like) domain containing 1; mutant strain: Pithd1

Affected Gene: PITH (C-terminal proteasome-interacting domain of thioredoxin-like) domain containing 1

Genomic Alteration: targeted mutation 3a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:12708

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Pithd1^{tm3a(EUCOMM)}Wtsi

Record Creation Time: 20250513T061602+0000

Record Last Update: 20260905T052543+0000

Ratings and Alerts

No rating or validation information has been found for Pithd1^{tm3a(EUCOMM)}Wtsi.

No alerts have been found for Pithd1^{tm3a}(EUCOMM)Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Chamberland S, et al. (2023) Functional specialization of hippocampal somatostatin-expressing interneurons. bioRxiv : the preprint server for biology.

Tokarska A, et al. (2022) GABAergic interneurons expressing the $\alpha 2$ nicotinic receptor subunit are functionally integrated in the striatal microcircuit. Cell reports, 39(8), 110842.