

Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

[Nubp1^{tm1a\(EUCOMM\)}Wtsi](#)

RRID:IMSR_EUMMCR:478

Type: Organism

Proper Citation

RRID:IMSR_EUMMCR:478

Organism Information

URL:

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Description: Mus musculus with name Nubp1^{tm1a(EUCOMM)}Wtsi from IMSR.

Species: Mus musculus

Notes: gene symbol note: nucleotide binding protein 1; mutant strain: Nubp1

Affected Gene: nucleotide binding protein 1

Genomic Alteration: targeted mutation 1a; Wellcome Trust Sanger Institute

Catalog Number: EUMMCR:478

Database: European Mouse Mutant Cell Repository

Database Abbreviation: EuMMCR

Availability: ES Cell

Organism Name: Nubp1^{tm1a(EUCOMM)}Wtsi

Record Creation Time: 20250513T061804+0000

Record Last Update: 20260801T055336+0000

Ratings and Alerts

No rating or validation information has been found for Nubp1^{tm1a(EUCOMM)}Wtsi.

No alerts have been found for Nubp1^{tm1a(EUCOMM)}Wtsi.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Cell Repository

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Tisi A, et al. (2025) Alterations of endocannabinoid signaling and microglia reactivity in the retinas of AD-like mice precede the onset of hippocampal β -amyloid plaques. Journal of neurochemistry, 169(2), e16256.