

Resource Summary Report

Generated by [ASWG](#) on Jul 29, 2026

C57BL/6N-P2rx7^{tm1a}(EUCOMM)Wtsi/leg

RRID:IMSR_EM:05116

Type: Organism

Proper Citation

RRID:IMSR_EM:05116

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5116>

Proper Citation: RRID:IMSR_EM:05116

Description: Mus musculus with name C57BL/6N-P2rx7^{tm1a}(EUCOMM)Wtsi/leg from IMSR.

Species: Mus musculus

Synonyms: B6NTac;B6N-P2rx7/leg

Notes: gene symbol note: purinergic receptor P2X; ligand-gated ion channel; 7; mutant strain: P2rx7

Affected Gene: purinergic receptor P2X; ligand-gated ion channel; 7

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

Catalog Number: EM:05116

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-P2rx7^{tm1a}(EUCOMM)Wtsi/leg

Record Creation Time: 20250513T062225+0000

Record Last Update: 20260725T052953+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-P2rx7^{tm1a}(EUCOMM)Wtsi/leg.

No alerts have been found for C57BL/6N-P2rx7^{tm1a}(EUCOMM)Wtsi/leg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.