

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

C57BL/6NTac-Pik3cb^{tm1a(EUCOMM)Wtsi}/WtsiOulu

RRID:IMSR_EM:05526

Type: Organism

Proper Citation

RRID:IMSR_EM:05526

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5526>

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Description: Mus musculus with name C57BL/6NTac-Pik3cb^{tm1a(EUCOMM)Wtsi}/WtsiOulu from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatidylinositol-4;5-bisphosphate 3-kinase catalytic subunit beta; mutant strain: Pik3cb

Affected Gene: phosphatidylinositol-4;5-bisphosphate 3-kinase catalytic subunit beta

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

Catalog Number: EM:05526

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: C57BL/6NTac-Pik3cb^{tm1a(EUCOMM)Wtsi}/WtsiOulu

Record Creation Time: 20250513T062228+0000

Record Last Update: 20260912T065144+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NTac-Pik3cb^{tm1a(EUCOMM)Wtsi/WtsiOulu}.

No alerts have been found for C57BL/6NTac-Pik3cb^{tm1a(EUCOMM)Wtsi/WtsiOulu}.

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.