

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

STOCK Pik3cg^{tm1a(EUCOMM)Wtsi}/WtsiOulu

RRID:IMSR_EM:05431

Type: Organism

Proper Citation

RRID:IMSR_EM:05431

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=5431>

Proper Citation: RRID:IMSR_EM:05431

Description: Mus musculus with name STOCK Pik3cg^{tm1a(EUCOMM)Wtsi}/WtsiOulu from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphatidylinositol-4;5-bisphosphate 3-kinase catalytic subunit gamma; mutant strain: Pik3cg

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

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

Catalog Number: EM:05431

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: STOCK Pik3cg^{tm1a(EUCOMM)Wtsi}/WtsiOulu

Record Creation Time: 20250513T062227+0000

Record Last Update: 20260905T053305+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Pik3cg^{tm1a}(EUCOMM)Wtsi/WtsiOulu.

No alerts have been found for STOCK Pik3cg^{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.