

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

C57BL/6N-Lpcat3^{em1(IMPC)}Wtsi/WtsiCnbc

RRID:IMSR_EM:14467

Type: Organism

Proper Citation

RRID:IMSR_EM:14467

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14467>

Proper Citation: RRID:IMSR_EM:14467

Description: Mus musculus with name C57BL/6N-Lpcat3^{em1(IMPC)}Wtsi/WtsiCnbc from IMSR.

Species: Mus musculus

Notes: gene symbol note: lysophosphatidylcholine acyltransferase 3; mutant strain: Lpcat3

Affected Gene: lysophosphatidylcholine acyltransferase 3

Genomic Alteration: endonuclease-mediated mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:14467

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Lpcat3^{em1(IMPC)}Wtsi/WtsiCnbc

Record Creation Time: 20250513T062332+0000

Record Last Update: 20260808T055841+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Lpcat3^{em1}(IMPC)Wtsi/WtsiCnbc.

No alerts have been found for C57BL/6N-Lpcat3^{em1}(IMPC)Wtsi/WtsiCnbc.

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.