

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

C57BL/6N-Lpcat1^{tm1b(EUCOMM)Hmgu/H}

RRID:IMSR_EM:16340

Type: Organism

Proper Citation

RRID:IMSR_EM:16340

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16340>

Proper Citation: RRID:IMSR_EM:16340

Description: Mus musculus with name C57BL/6N-Lpcat1^{tm1b(EUCOMM)Hmgu/H} from IMSR.

Species: Mus musculus

Notes: gene symbol note: lysophosphatidylcholine acyltransferase 1; mutant strain: Lpcat1

Affected Gene: lysophosphatidylcholine acyltransferase 1

Genomic Alteration: targeted mutation 1b; Helmholtz Zentrum Muenchen GmbH

Catalog Number: EM:16340

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Lpcat1^{tm1b(EUCOMM)Hmgu/H}

Record Creation Time: 20260317T061424+0000

Record Last Update: 20260905T053929+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Lpcat1^{tm1b(EUCOMM)Hmgu/H}.

No alerts have been found for C57BL/6N-Lpcat1^{tm1b(EUCOMM)Hmgu/H}.

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.