

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 2, 2026

C57BL/6N-Lca5^{em1(IMPC)}lcs/lcs

RRID:IMSR_EM:15516

Type: Organism

Proper Citation

RRID:IMSR_EM:15516

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15516>

Proper Citation: RRID:IMSR_EM:15516

Description: Mus musculus with name C57BL/6N-Lca5^{em1(IMPC)}lcs/lcs from IMSR.

Species: Mus musculus

Notes: gene symbol note: Leber congenital amaurosis 5-like; mutant strain: Lca5l

Affected Gene: Leber congenital amaurosis 5-like

Genomic Alteration: endonuclease-mediated mutation 1; Mouse Clinical Institute

Catalog Number: EM:15516

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6N-Lca5^{em1(IMPC)}lcs/lcs

Record Creation Time: 20250513T062341+0000

Record Last Update: 20260801T060059+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Lca5^{em1(IMPC)}lcs/lcs.

No alerts have been found for C57BL/6N-Lca5^{em1(IMPC)}lcs/lcs.

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.