

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

C57BL/6NCrI-Pik3r4^{tm1.1lcs}/lcs

RRID:IMSR_EM:16224

Type: Organism

Proper Citation

RRID:IMSR_EM:16224

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=16224>

Proper Citation: RRID:IMSR_EM:16224

Description: Mus musculus with name C57BL/6NCrI-Pik3r4^{tm1.1lcs}/lcs from IMSR.

Species: Mus musculus

Notes: gene symbol note: phosphoinositide-3-kinase regulatory subunit 4; unclassified: Pik3r4

Affected Gene: phosphoinositide-3-kinase regulatory subunit 4

Genomic Alteration: targeted mutation 1.1; Mouse Clinical Institute

Catalog Number: EM:16224

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: C57BL/6NCrI-Pik3r4^{tm1.1lcs}/lcs

Record Creation Time: 20260317T061422+0000

Record Last Update: 20260801T060641+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NCrI-Pik3r4^{tm1.1lcs}/lcs.

No alerts have been found for C57BL/6NCrI-Pik3r4^{tm1.1lcs}/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.