

Resource Summary Report

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

C57BL/6-IL6^{tm1Kopf}/LudApb

RRID:IMSR_APB:5238

Type: Organism

Proper Citation

RRID:IMSR_APB:5238

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5238>

Proper Citation: RRID:IMSR_APB:5238

Description: Mus musculus with name C57BL/6-IL6^{tm1Kopf}/LudApb from IMSR.

Species: Mus musculus

Synonyms: B6.129S2-Il6/LudApb

Notes: gene symbol note: interleukin 6; mutant strain: Il6

Affected Gene: interleukin 6

Genomic Alteration: targeted mutation 1; Manfred Kopf

Catalog Number: APB:5238

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-IL6^{tm1Kopf}/LudApb

Record Creation Time: 20250513T062351+0000

Record Last Update: 20260801T060110+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-IL6^{tm1Kopf}/LudApb.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human Barrett's esophagus.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human viral infectious disease.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.