

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

C57BL/6J-Lpar4^{em3Dpbl}/J

RRID:IMSR_JAX:041303

Type: Organism

Proper Citation

RRID:IMSR_JAX:041303

Organism Information

URL: <https://www.jax.org/strain/041303>

Proper Citation: RRID:IMSR_JAX:041303

Description: Mus musculus with name C57BL/6J-Lpar4^{em3Dpbl}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: lysophosphatidic acid receptor 4; coisogenic strain|mutant strain: Lpar4

Affected Gene: lysophosphatidic acid receptor 4

Genomic Alteration: endonuclease-mediated mutation 3; David P Bartel

Catalog Number: JAX:041303

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Lpar4^{em3Dpbl}/J

Record Creation Time: 20260407T054658+0000

Record Last Update: 20260801T060649+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Lpar4^{em3Dpbl}/J.

No alerts have been found for C57BL/6J-Lpar4^{em3Dpbl}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.