

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

C57BL/6J-Lpar4^{em2Dpbl}/J

RRID:IMSR_JAX:041302

Type: Organism

Proper Citation

RRID:IMSR_JAX:041302

Organism Information

URL: <https://www.jax.org/strain/041302>

Proper Citation: RRID:IMSR_JAX:041302

Description: Mus musculus with name C57BL/6J-Lpar4^{em2Dpbl}/J from IMSR.

Species: Mus musculus

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

Affected Gene: lysophosphatidic acid receptor 4

Genomic Alteration: endonuclease-mediated mutation 2; David P Bartel

Catalog Number: JAX:041302

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6J-Lpar4^{em2Dpbl}/J

Record Creation Time: 20260407T054658+0000

Record Last Update: 20260808T060351+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Lpar4^{em2Dpbl}/J.

No alerts have been found for C57BL/6J-Lpar4^{em2Dpbl}/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.