

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

C57BL/6J-Ap4b1^{em4}Lutzy/J

RRID:IMSR_JAX:031062

Type: Organism

Proper Citation

RRID:IMSR_JAX:031062

Organism Information

URL: <https://www.jax.org/strain/031062>

Proper Citation: RRID:IMSR_JAX:031062

Description: Mus musculus with name C57BL/6J-Ap4b1^{em4}Lutzy/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: adaptor-related protein complex AP-4; beta 1; coisogenic strain|mutant strain: Ap4b1

Affected Gene: adaptor-related protein complex AP-4; beta 1

Genomic Alteration: endonuclease-mediated mutation 4; Cathy Lutz

Catalog Number: JAX:031062

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Ap4b1^{em4}Lutzy/J

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260808T051017+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Ap4b1^{em4}Lutzy/J.

No alerts have been found for C57BL/6J-Ap4b1^{em4}Lutzy/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.