

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6J-Pold1^{em1Ewht}/J

RRID:IMSR_JAX:040149

Type: Organism

Proper Citation

RRID:IMSR_JAX:040149

Organism Information

URL: <https://www.jax.org/strain/040149>

Proper Citation: RRID:IMSR_JAX:040149

Description: Mus musculus with name C57BL/6J-Pold1^{em1Ewht}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: polymerase (DNA directed); delta 1; catalytic subunit; coisogenic strain|mutant strain: Pold1

Affected Gene: polymerase (DNA directed); delta 1; catalytic subunit

Genomic Alteration: endonuclease-mediated mutation 1; Eileen White

Catalog Number: JAX:040149

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Pold1^{em1Ewht}/J

Record Creation Time: 20250513T053914+0000

Record Last Update: 20260815T050817+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Pold1^{em1Ewht}/J.

No alerts have been found for C57BL/6J-Pold1^{em1Ewht}/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.