

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6J-Wdr45^{em1Ljpi}/J

RRID:IMSR_JAX:041170

Type: Organism

Proper Citation

RRID:IMSR_JAX:041170

Organism Information

URL: <https://www.jax.org/strain/041170>

Proper Citation: RRID:IMSR_JAX:041170

Description: Mus musculus with name C57BL/6J-Wdr45^{em1Ljpi}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: WD repeat domain 45; coisogenic strain|mutant strain: Wdr45

Affected Gene: WD repeat domain 45

Genomic Alteration: endonuclease-mediated mutation 1; Louis-Jan Pilaz

Catalog Number: JAX:041170

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Wdr45^{em1Ljpi}/J

Record Creation Time: 20260210T053003+0000

Record Last Update: 20260912T065744+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Wdr45^{em1Ljpi}/J.

No alerts have been found for C57BL/6J-Wdr45^{em1Ljpi}/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.