

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6NJ-Wnk2^{em1Murr}/Murr

RRID:IMSR_JAX:031164

Type: Organism

Proper Citation

RRID:IMSR_JAX:031164

Organism Information

URL: <https://www.jax.org/strain/031164>

Proper Citation: RRID:IMSR_JAX:031164

Description: Mus musculus with name C57BL/6NJ-Wnk2^{em1Murr}/Murr from IMSR.

Species: Mus musculus

Notes: gene symbol note: WNK lysine deficient protein kinase 2; coisogenic strain|mutant strain: Wnk2

Affected Gene: WNK lysine deficient protein kinase 2

Genomic Alteration: endonuclease-mediated mutation 1; Stephen Murray

Catalog Number: JAX:031164

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Wnk2^{em1Murr}/Murr

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260829T045131+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Wnk2^{em1Murr}/Murr.

No alerts have been found for C57BL/6NJ-Wnk2^{em1Murr}/Murr.

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.