

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

C57BL/6J-Nphp4^{nmf192}/J

RRID:IMSR_JAX:005008

Type: Organism

Proper Citation

RRID:IMSR_JAX:005008

Organism Information

URL: <https://www.jax.org/strain/005008>

Proper Citation: RRID:IMSR_JAX:005008

Description: Mus musculus with name C57BL/6J-Nphp4^{nmf192}/J from IMSR.

Species: Mus musculus

Synonyms: NMF192. C57BL/6J-nmf192/J

Notes: gene symbol note: nephronophthisis 4 (juvenile) homolog (human); coisogenic strain|mutant strain: Nphp4

Affected Gene: nephronophthisis 4 (juvenile) homolog (human)

Genomic Alteration: neuroscience mutagenesis facility; 192

Catalog Number: JAX:005008

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C57BL/6J-Nphp4^{nmf192}/J

Record Creation Time: 20250513T053647+0000

Record Last Update: 20260725T044357+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Nphp4^{nmf192}/J.

No alerts have been found for C57BL/6J-Nphp4^{nmf192}/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.