

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

NOD/ShiLtJ-Wdfy4^{em1Kmm}/J

RRID:IMSR_JAX:037708

Type: Organism

Proper Citation

RRID:IMSR_JAX:037708

Organism Information

URL: <https://www.jax.org/strain/037708>

Proper Citation: RRID:IMSR_JAX:037708

Description: Mus musculus with name NOD/ShiLtJ-Wdfy4^{em1Kmm}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: WD repeat and FYVE domain containing 4; coisogenic strain|mutant strain: Wdfy4

Affected Gene: WD repeat and FYVE domain containing 4

Genomic Alteration: endonuclease-mediated mutation 1; Kenneth M Murphy

Catalog Number: JAX:037708

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLtJ-Wdfy4^{em1Kmm}/J

Record Creation Time: 20250513T053901+0000

Record Last Update: 20260905T044631+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJ-Wdfy4^{em1Kmm}/J.

No alerts have been found for NOD/ShiLtJ-Wdfy4^{em1Kmm}/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.