

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

NOD/ShiLtJ-mt^{FVB/NJ}/IbraJ

RRID:IMSR_JAX:010809

Type: Organism

Proper Citation

RRID:IMSR_JAX:010809

Organism Information

URL: <https://www.jax.org/strain/010809>

Proper Citation: RRID:IMSR_JAX:010809

Description: Mus musculus with name NOD/ShiLtJ-mt^{FVB/NJ}/IbraJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: mitochondrially encoded ATP synthase 8; mutant strain: mt-Atp8

Affected Gene: mitochondrially encoded ATP synthase 8

Genomic Alteration: mutation 1

Catalog Number: JAX:010809

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD/ShiLtJ-mt^{FVB/NJ}/IbraJ

Record Creation Time: 20250513T053717+0000

Record Last Update: 20260919T054905+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJ-mt^{FVB/NJ}/IbraJ.

No alerts have been found for NOD/ShiLtJ-mt^{FVB/NJ}/IbraJ.

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.