

Resource Summary Report

Generated by T1D on Sep 19, 2026

NOD/ShiLt-Tg(INS-NP)6171Mvh/J

RRID:IMSR_JAX:010632

Type: Organism

Proper Citation

RRID:IMSR_JAX:010632

Organism Information

URL: <https://www.jax.org/strain/010632>

Proper Citation: RRID:IMSR_JAX:010632

Description: Mus musculus with name NOD/ShiLt-Tg(INS-NP)6171Mvh/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 6171; Matthias von Herrath|lymphocytic choriomeningitis virus nucleoprotein|insulin; coisogenic strain|mutant strain: Tg(INS-NP)6171Mvh|NP|INS

Affected Gene: transgene insertion 6171; Matthias von Herrath|lymphocytic choriomeningitis virus nucleoprotein|insulin

Genomic Alteration: transgene insertion 6171; Matthias von Herrath

Catalog Number: JAX:010632

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLt-Tg(INS-NP)6171Mvh/J

Record Creation Time: 20250513T053717+0000

Record Last Update: 20260919T054905+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLt-Tg(INS-NP)6171Mvh/J.

No alerts have been found for NOD/ShiLt-Tg(INS-NP)6171Mvh/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.