

Resource Summary Report

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

NOD/ShiLt-Tg(Cd4-DsRed)4Lt/J

RRID:IMSR_JAX:005328

Type: Organism

Proper Citation

RRID:IMSR_JAX:005328

Organism Information

URL: <https://www.jax.org/strain/005328>

Proper Citation: RRID:IMSR_JAX:005328

Description: Mus musculus with name NOD/ShiLt-Tg(Cd4-DsRed)4Lt/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD4 antigen|transgene insertion 4; Edward Leiter|; coisogenic strain|mutant strain: Cd4|Tg(Cd4-DsRed)4Lt|

Affected Gene: CD4 antigen|transgene insertion 4; Edward Leiter|

Genomic Alteration: transgene insertion 4; Edward Leiter

Catalog Number: JAX:005328

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLt-Tg(Cd4-DsRed)4Lt/J

Record Creation Time: 20250513T053649+0000

Record Last Update: 20260815T050602+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLt-Tg(Cd4-DsRed)4Lt/J.

No alerts have been found for NOD/ShiLt-Tg(Cd4-DsRed)4Lt/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.