

Resource Summary Report

Generated by ASWG on Aug 9, 2026

NOD/ShiLtDvs-Tg(Ins2-E3*734)4Dvs/DvsJ

RRID:IMSR_JAX:004990

Type: Organism

Proper Citation

RRID:IMSR_JAX:004990

Organism Information

URL: <https://www.jax.org/strain/004990>

Proper Citation: RRID:IMSR_JAX:004990

Description: Mus musculus with name NOD/ShiLtDvs-Tg(Ins2-E3*734)4Dvs/DvsJ from IMSR.

Species: Mus musculus

Synonyms: NOD/LtDvs-Tg(Ins2-E3-734)4Dvs/J. NOD/ShiLtDvs-Tg(Ins2-E3-734)4Dvs/J. NOD/ShiLtDvs-Tg(Ins2-E3-734)4Dvs/DvsJ. NOD/LtDvs-Tg(RIP E3-734)4Dvs

Notes: gene symbol note: insulin II|adenovirus early region 3|transgene insertion 4; David V Serreze; coisogenic strain: Ins2|E3|Tg(Ins2-E3*734)4Dvs

Affected Gene: insulin II|adenovirus early region 3|transgene insertion 4; David V Serreze

Genomic Alteration: transgene insertion 4; David V Serreze

Catalog Number: JAX:004990

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD/ShiLtDvs-Tg(Ins2-E3*734)4Dvs/DvsJ

Record Creation Time: 20250513T053647+0000

Record Last Update: 20260808T050849+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtDvs-Tg(Ins2-E3*734)4Dvs/DvsJ.

No alerts have been found for NOD/ShiLtDvs-Tg(Ins2-E3*734)4Dvs/DvsJ.

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.