

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

NOD/ShiLtDvs-Tg(Ins2-E3*704)2Dvs/DvsJ

RRID:IMSR_JAX:004227

Type: Organism

Proper Citation

RRID:IMSR_JAX:004227

Organism Information

URL: <https://www.jax.org/strain/004227>

Proper Citation: RRID:IMSR_JAX:004227

Description: Mus musculus with name NOD/ShiLtDvs-Tg(Ins2-E3*704)2Dvs/DvsJ from IMSR.

Species: Mus musculus

Synonyms: NOD/ShiLtDvs-Tg(Ins2-E3-704)2Dvs/J. NOD/Lt-Tg(RIP E3-704)2Dvs. NOD/LtDvs-Tg(Ins2-E3-704)2Dvs/J

Notes: gene symbol note: transgene insertion 2; David V Serreze|insulin II|adenovirus early region 3; coisogenic strain: Tg(Ins2-E3*704)2Dvs|Ins2|E3

Affected Gene: transgene insertion 2; David V Serreze|insulin II|adenovirus early region 3

Genomic Alteration: transgene insertion 2; David V Serreze

Catalog Number: JAX:004227

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD/ShiLtDvs-Tg(Ins2-E3*704)2Dvs/DvsJ

Record Creation Time: 20250513T053643+0000

Record Last Update: 20260815T050552+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtDvs-Tg(Ins2-E3*704)2Dvs/DvsJ.

No alerts have been found for NOD/ShiLtDvs-Tg(Ins2-E3*704)2Dvs/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.