

Resource Summary Report

Generated by ASWG on Aug 9, 2026

NOD.FVB-Tg(Ins1-Cat.Tyr)25Pne/PneJ

RRID:IMSR_JAX:005114

Type: Organism

Proper Citation

RRID:IMSR_JAX:005114

Organism Information

URL: <https://www.jax.org/strain/005114>

Proper Citation: RRID:IMSR_JAX:005114

Description: Mus musculus with name NOD.FVB-Tg(Ins1-Cat.Tyr)25Pne/PneJ from IMSR.

Species: Mus musculus

Synonyms: NOD.FVB-Tg(Ins1-Cat. Tyr)25Pne/PneJ

Notes: gene symbol note: insulin I|catalase|transgene insertion 25; Paul N Epstein; mutant strain|congenic strain: Ins1|Cat|Tg(Ins1-Cat;Tyr)25Pne

Affected Gene: insulin I|catalase|transgene insertion 25; Paul N Epstein

Genomic Alteration: transgene insertion 25; Paul N Epstein

Catalog Number: JAX:005114

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.FVB-Tg(Ins1-Cat.Tyr)25Pne/PneJ

Record Creation Time: 20250513T053648+0000

Record Last Update: 20260808T050850+0000

Ratings and Alerts

No rating or validation information has been found for NOD.FVB-Tg(Ins1-Cat.Tyr)^{25Pne/PneJ}.

No alerts have been found for NOD.FVB-Tg(Ins1-Cat.Tyr)^{25Pne/PneJ}.

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.