

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

NOD-Ins1^{em1}(INS)Tkay/Tkay

RRID:IMSR_APB:8261

Type: Organism

Proper Citation

RRID:IMSR_APB:8261

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=8261>

Proper Citation: RRID:IMSR_APB:8261

Description: Mus musculus with name NOD-Ins1^{em1}(INS)Tkay/Tkay from IMSR.

Species: Mus musculus

Notes: gene symbol note: insulin I; mutant strain: Ins1

Affected Gene: insulin I

Genomic Alteration: INS knockin

Catalog Number: APB:8261

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: NOD-Ins1^{em1}(INS)Tkay/Tkay

Record Creation Time: 20250513T062403+0000

Record Last Update: 20260815T055921+0000

Ratings and Alerts

No rating or validation information has been found for NOD-Ins1^{em1}(INS)Tkay/Tkay.

No alerts have been found for NOD-Ins1^{em1}(INS)Tkay/Tkay.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.