

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

C57BL/6-Nkx2-5^{tm4Rph}/Apb

RRID:IMSR_APB:205

Type: Organism

Proper Citation

RRID:IMSR_APB:205

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=205>

Proper Citation: RRID:IMSR_APB:205

Description: Mus musculus with name C57BL/6-Nkx2-5^{tm4Rph}/Apb from IMSR.

Species: Mus musculus

Synonyms: B6.129S1-Nkx2-5/Apb. Nkx2-5 KO

Notes: gene symbol note: NK2 homeobox 5; mutant strain: Nkx2-5

Affected Gene: NK2 homeobox 5

Genomic Alteration: targeted mutation 4; Richard P Harvey

Catalog Number: APB:205

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-Nkx2-5^{tm4Rph}/Apb

Record Creation Time: 20250513T062345+0000

Record Last Update: 20260808T055857+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Nkx2-5^{tm4Rph}/Apb.

No alerts have been found for C57BL/6-Nkx2-5^{tm4Rph}/Apb.

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.