

Resource Summary Report

Generated by [nidm-terms](#) on Aug 10, 2026

B6.129S1(C)-Nkx2-5^{tm4Rph}/J

RRID:IMSR_JAX:024662

Type: Organism

Proper Citation

RRID:IMSR_JAX:024662

Organism Information

URL: <https://www.jax.org/strain/024662>

Proper Citation: RRID:IMSR_JAX:024662

Description: Mus musculus with name B6.129S1(C)-Nkx2-5^{tm4Rph}/J from IMSR.

Species: Mus musculus

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

Affected Gene: |NK2 homeobox 5

Genomic Alteration: targeted mutation 4; Richard P Harvey

Catalog Number: JAX:024662

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129S1(C)-Nkx2-5^{tm4Rph}/J

Record Creation Time: 20250513T053751+0000

Record Last Update: 20260808T050953+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1(C)-Nkx2-5^{tm4Rph}/J.

No alerts have been found for B6.129S1(C)-Nkx2-5^{tm4Rph}/J.

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.