

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6129S1-Nkx2-5^{tm1}(cre)Rjs/J

RRID:IMSR_JAX:030047

Type: Organism

Proper Citation

RRID:IMSR_JAX:030047

Organism Information

URL: <https://www.jax.org/strain/030047>

Proper Citation: RRID:IMSR_JAX:030047

Description: Mus musculus with name B6129S1-Nkx2-5^{tm1}(cre)Rjs/J from IMSR.

Species: Mus musculus

Synonyms: B6;129S-Nkx2-5/J

Notes: gene symbol note: |Nk2 homeobox 5; mutant stock: |Nkx2-5

Affected Gene: |Nk2 homeobox 5

Genomic Alteration: targeted mutation 1; Robert J Schwartz

Catalog Number: JAX:030047

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6129S1-Nkx2-5^{tm1}(cre)Rjs/J

Record Creation Time: 20250513T053812+0000

Record Last Update: 20260912T060549+0000

Ratings and Alerts

No rating or validation information has been found for B6129S1-Nkx2-5^{tm1}(cre)Rjs/J.

No alerts have been found for B6129S1-Nkx2-5^{tm1}(cre)Rjs/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.