

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

C57BL/6-Tg(Nkx3-1-EGFP*)18Zaw/J

RRID:IMSR_JAX:039646

Type: Organism

Proper Citation

RRID:IMSR_JAX:039646

Organism Information

URL: <https://www.jax.org/strain/039646>

Proper Citation: RRID:IMSR_JAX:039646

Description: Mus musculus with name C57BL/6-Tg(Nkx3-1-EGFP*)18Zaw/J from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Tg(Nkx3-1-EGFP*)18Zaw/J

Notes: gene symbol note: transgene insertion 18; Zhu A Wang; mutant strain: Tg(Nkx3-1-EGFP*)18Zaw

Affected Gene: transgene insertion 18; Zhu A Wang

Genomic Alteration: transgene insertion 18; Zhu A Wang

Catalog Number: JAX:039646

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Nkx3-1-EGFP*)18Zaw/J

Record Creation Time: 20250513T053912+0000

Record Last Update: 20260905T044641+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Nkx3-1-EGFP*)18Zaw/J.

No alerts have been found for C57BL/6-Tg(Nkx3-1-EGFP*)18Zaw/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.