

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C57BL/6J-Tg(Npnt-neo.-tTA)930Sleep

RRID:IMSR_RBRC10632

Type: Organism

Proper Citation

RRID:IMSR_RBRC10632

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10632>

Proper Citation: RRID:IMSR_RBRC10632

Description: Mus musculus with name C57BL/6J-Tg(Npnt-neo.-tTA)930Sleep from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Npnt-tTA)930Sleep/SleepRbrc

Notes: gene symbol note: nephronectin|tetracycline-controlled transactivator protein|transgene insertion 930; Yu Hayashi|neomycin resistance gene; mutant strain: Npnt|tTA|Tg(Npnt-neo;-tTA)930Sleep|neo

Affected Gene: nephronectin|tetracycline-controlled transactivator protein|transgene insertion 930; Yu Hayashi|neomycin resistance gene

Genomic Alteration: nephronectin|tetracycline-controlled transactivator protein|transgene insertion 930; Yu Hayashi|neomycin resistance gene

Catalog Number: RBRC10632

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Tg(Npnt-neo.-tTA)930Sleep

Record Creation Time: 20250513T061523+0000

Record Last Update: 20260912T064344+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Npnt-neo.-tTA)930Sleep.

No alerts have been found for C57BL/6J-Tg(Npnt-neo.-tTA)930Sleep.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.