

Resource Summary Report

Generated by ASWG on Aug 10, 2026

B6(Cg)-Nalcn^{tm1c(KOMP)Wtsi}/DrenJ

RRID:IMSR_JAX:030718

Type: Organism

Proper Citation

RRID:IMSR_JAX:030718

Organism Information

URL: <https://www.jax.org/strain/030718>

Proper Citation: RRID:IMSR_JAX:030718

Description: Mus musculus with name B6(Cg)-Nalcn^{tm1c(KOMP)Wtsi}/DrenJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: sodium leak channel; non-selective; mutant strain: Nalcn

Affected Gene: sodium leak channel; non-selective

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: JAX:030718

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-Nalcn^{tm1c(KOMP)Wtsi}/DrenJ

Record Creation Time: 20250513T053817+0000

Record Last Update: 20260808T051014+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Nalcn^{tm1c(KOMP)Wtsi}/DrenJ.

No alerts have been found for B6(Cg)-Nalcn^{tm1c(KOMP)Wtsi}/DrenJ.

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.