

Resource Summary Report

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

C57BL/6N-Tg(Scn10a-EGFP)ALmp/J

RRID:IMSR_JAX:025400

Type: Organism

Proper Citation

RRID:IMSR_JAX:025400

Organism Information

URL: <https://www.jax.org/strain/025400>

Proper Citation: RRID:IMSR_JAX:025400

Description: Mus musculus with name C57BL/6N-Tg(Scn10a-EGFP)ALmp/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: sodium channel; voltage-gated; type X; alpha||transgene insertion A; The Laboratory of Molecular Physiology; coisogenic strain|mutant strain: Scn10a||Tg(Scn10a-EGFP)ALmp

Affected Gene: sodium channel; voltage-gated; type X; alpha||transgene insertion A; The Laboratory of Molecular Physiology

Genomic Alteration: transgene insertion A; The Laboratory of Molecular Physiology

Catalog Number: JAX:025400

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6N-Tg(Scn10a-EGFP)ALmp/J

Record Creation Time: 20250513T053753+0000

Record Last Update: 20260912T060536+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(Scn10a-EGFP)ALmp/J.

No alerts have been found for C57BL/6N-Tg(Scn10a-EGFP)ALmp/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.