

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK Scn10a^{em1(dre)}Fens/J

RRID:IMSR_JAX:039302

Type: Organism

Proper Citation

RRID:IMSR_JAX:039302

Organism Information

URL: <https://www.jax.org/strain/039302>

Proper Citation: RRID:IMSR_JAX:039302

Description: Mus musculus with name STOCK Scn10a^{em1(dre)}Fens/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: sodium channel; voltage-gated; type X; alpha; mutant stock: Scn10a

Affected Gene: sodium channel; voltage-gated; type X; alpha

Genomic Alteration: endonuclease-mediated mutation 1; Henning Fenselau

Catalog Number: JAX:039302

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Scn10a^{em1(dre)}Fens/J

Record Creation Time: 20250513T053910+0000

Record Last Update: 20260815T050813+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Scn10a^{em1(dre)}Fens/J.

No alerts have been found for STOCK Scn10a^{em1(dre)}Fens/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.