

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

B6(Cg)-Nr_{xn}2^{tm7.1Sud}/J

RRID:IMSR_JAX:031094

Type: Organism

Proper Citation

RRID:IMSR_JAX:031094

Organism Information

URL: <https://www.jax.org/strain/031094>

Proper Citation: RRID:IMSR_JAX:031094

Description: Mus musculus with name B6(Cg)-Nr_{xn}2^{tm7.1Sud}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: neurexin II; mutant strain: Nr_{xn}2

Affected Gene: neurexin II

Genomic Alteration: targeted mutation 7.1; Thomas C Sudhoff

Catalog Number: JAX:031094

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(Cg)-Nr_{xn}2^{tm7.1Sud}/J

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260808T051017+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Nr_{xn}2^{tm7.1Sud}/J.

No alerts have been found for B6(Cg)-Nr_{xn}2^{tm7.1Sud}/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.