

Resource Summary Report

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

B6.Cg-Nlgn3^{tm1.1Htz/J}

RRID:IMSR_JAX:031067

Type: Organism

Proper Citation

RRID:IMSR_JAX:031067

Organism Information

URL: <https://www.jax.org/strain/031067>

Proper Citation: RRID:IMSR_JAX:031067

Description: Mus musculus with name B6.Cg-Nlgn3^{tm1.1Htz/J} from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Nlgn3/J

Notes: gene symbol note: neuroligin 3; mutant strain|congenic strain: Nlgn3

Affected Gene: neuroligin 3

Genomic Alteration: targeted mutation 1.1; Nathaniel Heintz

Catalog Number: JAX:031067

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Nlgn3^{tm1.1Htz/J}

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260912T060555+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Nlgn3^{tm1.1Htz/J}.

No alerts have been found for B6.Cg-Nlgn3^{tm1.1Htz/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.