

Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

B6.Cg-Os +/- Cacna1a^{tg-la}/J

RRID:IMSR_JAX:000566

Type: Organism

Proper Citation

RRID:IMSR_JAX:000566

Organism Information

URL: <https://www.jax.org/strain/000566>

Proper Citation: RRID:IMSR_JAX:000566

Description: Mus musculus with name B6.Cg-Os +/- Cacna1a^{tg-la}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: oligosyndactylism|calcium channel; voltage-dependent; P/Q type; alpha 1A subunit; mutant strain|congenic strain: Os|Cacna1a

Affected Gene: oligosyndactylism|calcium channel; voltage-dependent; P/Q type; alpha 1A subunit

Genomic Alteration: Os|leaner

Catalog Number: JAX:000566

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Os +/- Cacna1a^{tg-la}/J

Record Creation Time: 20250513T053619+0000

Record Last Update: 20260829T044916+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Os +/- Cacna1a^{tg-la}/J.

No alerts have been found for B6.Cg-Os +/- Cacna1a^{tg-la}/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.