

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

LA/N-*cp*

RRID:RGD_68063

Type: Organism

Proper Citation

RRID:RGD_68063

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=68063>

Proper Citation: RRID:RGD_68063

Description: Rattus norvegicus with name LA/N-*cp* from RGD.

Species: Rattus norvegicus

Notes: The corpulent (LA/N-*cp*) rat developed at the National Institutes of Health (NIH) is a congenic strain initially derived by mating a male Koletsky rat that was heterozygous for the corpulent gene (*cp*/+) to a female Lister Albany/NIH (LAIN) rat. The obese homozygous (*cp*/*cp*) littermates develop spontaneous insulin resistance, obesity, impaired glucose tolerance, hypertriglyceridemia and atherosclerosis. [NIH Autoimmune Rat Model Repository and Development Center](#)

Catalog Number: 68063

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 68063

Organism Name: LA/N-*cp*

Record Creation Time: 20230509T191927+0000

Record Last Update: 20260725T194229+0000

Ratings and Alerts

No rating or validation information has been found for LA/N-*cp*.

No alerts have been found for LA/N-*cp*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.