

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

LN

RRID:RGD_405878050

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=405878050>

Proper Citation: RRID:RGD_405878050

Description: Rattus norvegicus with name LN from RGD.

Species: Rattus norvegicus

Notes: This is the normotensive control strain established from the selective breeding In 1969. Outbred Sprague-Dawley rats were selected for systolic blood pressure trait using an indirect plethysmographic technique in pre-warmed unrestrained conscious rats. Three pairs were originally selected, and selection was continued with brother x sister mating. Strain LH was maintained as a hypertensive strain, and LL as a hypotensive strain. (see Vincent et al 1984, and Vincent and Sassard, 1994 for reviews). This LN is the parent to LN substrains maintained in other institutions.

Catalog Number: 405878050

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 405878050

Organism Name: LN

Record Creation Time: 20240716T195800+0000

Record Last Update: 20260808T193751+0000

Ratings and Alerts

No rating or validation information has been found for LN.

No alerts have been found for LN.

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.