

Resource Summary Report

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

BN-Lx/Cub

RRID:RGD_61117

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=61117>

Proper Citation: RRID:RGD_61117

Description: Rattus norvegicus with name BN-Lx/Cub from RGD.

Species: Rattus norvegicus

Notes: These were derived by introgressing mutant Lx gene of the polydactylous (PD/Cub) rat onto the BN background.

Catalog Number: 61117

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 61117

Organism Name: BN-Lx/Cub

Record Creation Time: 20230509T191927+0000

Record Last Update: 20260725T194229+0000

Ratings and Alerts

No rating or validation information has been found for BN-Lx/Cub.

No alerts have been found for BN-Lx/Cub.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Duffy EP, et al. (2024) Sex and genetic background influence intravenous oxycodone self-administration in the hybrid rat diversity panel. *Frontiers in psychiatry*, 15, 1505898.

Duffy EP, et al. (2024) Genetic background and sex influence somatosensory sensitivity and oxycodone analgesia in the Hybrid Rat Diversity Panel. *Genes, brain, and behavior*, 23(2), e12894.