

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

HXB-1-43/lpcv

RRID:RGD_68049

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=68049>

Proper Citation: RRID:RGD_68049

Description: Rattus norvegicus with name HXB-1-43/lpcv from RGD.

Species: Rattus norvegicus

Notes: Set of 17 recombinant inbred strains developed by Pravenec, Klir and Kren from a cross between SHR/OlaIpcv and BN.Lx/CubIpcv, and described by Pravenec et al (1988). Strains have now been typed at 500 loci and scanned for quantitative trait loci associated with blood pressure and heart weight (Pravenec et al, 1995). These recombinant inbred strains are derived from the (SHR/OlaIpcvx BN-Lx/Cub)F2 pairs.

Catalog Number: 68049

Background: recombinant_inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 68049

Organism Name: HXB-1-43/lpcv

Record Creation Time: 20230509T191927+0000

Record Last Update: 20260919T201814+0000

Ratings and Alerts

No rating or validation information has been found for HXB-1-43/lpcv.

No alerts have been found for HXB-1-43/lpcv.

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.