

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

## SHR.BN-(D1Mit3-Igf2)/lpcv

RRID:RGD\_628908

Type: Organism

### Proper Citation

RRID:RGD\_628908

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=628908>

**Proper Citation:** RRID:RGD\_628908

**Description:** Rattus norvegicus with name SHR.BN-(D1Mit3-Igf2)/lpcv from RGD.

**Species:** Rattus norvegicus

**Notes:** Segment of chromosome 1 from the normotensive BN/Cr was transferred to SHR. After 10 generations of backcrossing to SHR, the differential segment was fixed with the flanking markers. These were maintained in the homozygous state by brother x sister mating.

**Catalog Number:** 628908

**Background:** congenic

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 628908

**Organism Name:** SHR.BN-(D1Mit3-Igf2)/lpcv

**Record Creation Time:** 20230509T191926+0000

**Record Last Update:** 20260725T194227+0000

### Ratings and Alerts

No rating or validation information has been found for SHR.BN-(*D1Mit3-Igf2*)/lpcv.

No alerts have been found for SHR.BN-(*D1Mit3-Igf2*)/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.