

# Resource Summary Report

Generated by PRECISE-TBI on Aug 3, 2026

## BN.PD-(D8Rat39-D8Rat35),SHR-(D2Mit4-D2Rat28),SHR-(D2Rat103-D2Rat107)/Cub

RRID:RGD\_1581619

Type: Organism

### Proper Citation

RRID:RGD\_1581619

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1581619>

**Proper Citation:** RRID:RGD\_1581619

**Description:** Rattus norvegicus with name BN.PD-(D8Rat39-D8Rat35),SHR-(D2Mit4-D2Rat28),SHR-(D2Rat103-D2Rat107)/Cub from RGD.

**Species:** Rattus norvegicus

**Notes:** This triple congenic strain has two segments of chr 2 spanning 53 Mb (centromeric segment) and 92 Mb (telomeric segment) from SHR and a differential segment of chr 8 of PD/Cub introgressed into BN-Lx.

**Catalog Number:** 1581619

**Background:** congenic

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

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 1581619

**Organism Name:** BN.PD-(D8Rat39-D8Rat35),SHR-(D2Mit4-D2Rat28),SHR-(D2Rat103-D2Rat107)/Cub

**Record Creation Time:** 20230509T191934+0000

**Record Last Update:** 20260801T194016+0000

### Ratings and Alerts

No rating or validation information has been found for BN.PD-(*D8Rat39-D8Rat35*),SHR-(*D2Mit4-D2Rat28*),SHR-(*D2Rat103-D2Rat107*)/Cub.

No alerts have been found for BN.PD-(*D8Rat39-D8Rat35*),SHR-(*D2Mit4-D2Rat28*),SHR-(*D2Rat103-D2Rat107*)/Cub.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.