

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

BN.PD-(D8Rat39-D8Rat35),SHR-(D4Mgh2-Cd36),SHR-(D20Wox3-D20Mgh5)/Cub

RRID:RGD_728147

Type: Organism

Proper Citation

RRID:RGD_728147

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=728147>

Proper Citation: RRID:RGD_728147

Description: Rattus norvegicus with name BN.PD-(D8Rat39-D8Rat35),SHR-(D4Mgh2-Cd36),SHR-(D20Wox3-D20Mgh5)/Cub from RGD.

Species: Rattus norvegicus

Notes: This is a triple congenic strain that has a differential segment of chr 8, major histocompatibility complex from chr 20 and a small segment of chr 4. The length of the differential segment on chr 20 is 20 cM and on chr 8 it is 15 cM.

Catalog Number: 728147

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 728147

Organism Name: BN.PD-(D8Rat39-D8Rat35),SHR-(D4Mgh2-Cd36),SHR-(D20Wox3-D20Mgh5)/Cub

Record Creation Time: 20230509T191929+0000

Record Last Update: 20260829T184920+0000

Ratings and Alerts

No rating or validation information has been found for BN.PD-(*D8Rat39-D8Rat35*),SHR-(*D4Mgh2-Cd36*),SHR-(*D20Wox3-D20Mgh5*)/Cub.

No alerts have been found for BN.PD-(*D8Rat39-D8Rat35*),SHR-(*D4Mgh2-Cd36*),SHR-(*D20Wox3-D20Mgh5*)/Cub.

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.