

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

SHR.BN-(D3Rat159-D3Rat1)(D6Rat40-D6Rat170)/Mco

RRID:RGD_2316928

Type: Organism

Proper Citation

RRID:RGD_2316928

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2316928>

Proper Citation: RRID:RGD_2316928

Description: Rattus norvegicus with name SHR.BN-(D3Rat159-D3Rat1)(D6Rat40-D6Rat170)/Mco from RGD.

Species: Rattus norvegicus

Notes: this double congenic strain is bred by crossing female SHR.BN-(D6Rat40-D6Rat170)/Mco with male SHR.BN-(D3Rat159-D3Rat1)/Mco and selecting heterozygous animals in the F1 progeny; these were then mated to fix the BN allele

Catalog Number: 2316928

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 2316928

Organism Name: SHR.BN-(D3Rat159-D3Rat1)(D6Rat40-D6Rat170)/Mco

Record Creation Time: 20230509T191939+0000

Record Last Update: 20260905T135226+0000

Ratings and Alerts

No rating or validation information has been found for SHR.BN-(*D3Rat159-D3Rat1*)(*D6Rat40-D6Rat170*)/Mco.

No alerts have been found for SHR.BN-(*D3Rat159-D3Rat1*)(*D6Rat40-D6Rat170*)/Mco.

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.