

Resource Summary Report

Generated by [nidm-terms](#) on Jul 29, 2026

SHR.BN-(D16Rat87-D16Mgh1)/Jk

RRID:RGD_2306893

Type: Organism

Proper Citation

RRID:RGD_2306893

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2306893>

Proper Citation: RRID:RGD_2306893

Description: Rattus norvegicus with name SHR.BN-(D16Rat87-D16Mgh1)/Jk from RGD.

Species: Rattus norvegicus

Notes: Backcross marker-assisted method was used to fix the BN fragment onto SHR genome, once selection was done using markers, male and female were crossed to get homozygous animals [Genetica](#)

Catalog Number: 2306893

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 2306893

Organism Name: SHR.BN-(D16Rat87-D16Mgh1)/Jk

Record Creation Time: 20230509T191939+0000

Record Last Update: 20260725T194250+0000

Ratings and Alerts

No rating or validation information has been found for SHR.BN-(D16Rat87-D16Mgh1)/Jk.

No alerts have been found for SHR.BN-(*D16Rat87-D16Mgh1*)/Jk.

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.