

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

SHRSP.WKY-(D2Rat13-D2Rat157)(D3Mgh16-D3Rat114)/Gcrc

RRID:RGD_7411679

Type: Organism

Proper Citation

RRID:RGD_7411679

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=7411679>

Proper Citation: RRID:RGD_7411679

Description: Rattus norvegicus with name SHRSP.WKY-(D2Rat13-D2Rat157)(D3Mgh16-D3Rat114)/Gcrc from RGD.

Species: Rattus norvegicus

Notes: F₁ rats generated by crossing SHRSP.WKY-(D3Mgh16-D3Rat114)/Gcrc and SHRSP.WKY-(D2Rat13-D2Rat157)/Gcrc were backcrossed to SHRSP.WKY-(D2Rat13-D2Rat157)/Gcrc; heterozygous animals for chr 3 fragment were crossed with homozygous animals for chr 2; animals that were homozygous for both fragments were intercrossed to get the desired bicongenic strain

Catalog Number: 7411679

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 7411679

Organism Name: SHRSP.WKY-(D2Rat13-D2Rat157)(D3Mgh16-D3Rat114)/Gcrc

Record Creation Time: 20230509T191944+0000

Record Last Update: 20260815T190707+0000

Ratings and Alerts

No rating or validation information has been found for SHRSP.WKY-(*D2Rat13-D2Rat157*)(*D3Mgh16-D3Rat114*)/Gcrc.

No alerts have been found for SHRSP.WKY-(*D2Rat13-D2Rat157*)(*D3Mgh16-D3Rat114*)/Gcrc.

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.