

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## SHR.WKY-(D1Rat420-D1Rat278)/Njs

RRID:RGD\_1641858

Type: Organism

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### Proper Citation

RRID:RGD\_1641858

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1641858>

**Proper Citation:** RRID:RGD\_1641858

**Description:** Rattus norvegicus with name SHR.WKY-(D1Rat420-D1Rat278)/Njs from RGD.

**Species:** Rattus norvegicus

**Notes:** This is a congenic substrain developed by crossing SHR.WKY-(D1Wox34-D1Rat164)/Njs to SHR to get F2 which were again crossed with SHR to duplicate the recombinant region

**Catalog Number:** 1641858

**Background:** congenic

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

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 1641858

**Organism Name:** SHR.WKY-(D1Rat420-D1Rat278)/Njs

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

**Record Last Update:** 20260829T184928+0000

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### Ratings and Alerts

No rating or validation information has been found for SHR.WKY-(*D1Rat420-D1Rat278*)/Njs.

No alerts have been found for SHR.WKY-(*D1Rat420-D1Rat278*)/Njs.

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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.