

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 31, 2026

SHRSP.WKY-(D1Mgh5-D1Rat44)/Izm

RRID:RGD_2302109

Type: Organism

Proper Citation

RRID:RGD_2302109

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2302109>

Proper Citation: RRID:RGD_2302109

Description: Rattus norvegicus with name SHRSP.WKY-(D1Mgh5-D1Rat44)/Izm from RGD.

Species: Rattus norvegicus

Notes: SHRSP.WKY-(*Klk1-D1Rat116*)/Izm was backcrossed with SHRSP/Izm, resulting F₁ were intercrossed to obtain F₂ recombinant individuals were selected by marker assisted selection [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2302109

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo

Alternate IDs: 2302109

Organism Name: SHRSP.WKY-(D1Mgh5-D1Rat44)/Izm

Record Creation Time: 20230509T191936+0000

Record Last Update: 20260829T184930+0000

Ratings and Alerts

No rating or validation information has been found for SHRSP.WKY-(*D1Mgh5-D1Rat44*)/Izm.

No alerts have been found for SHRSP.WKY-(*D1Mgh5-D1Rat44*)/Izm.

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.