

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

WKY.SHRSP-(D1Mgh5-D1Arb21)(D4Mgh7-D4Rat68)/Izm

RRID:RGD_10043808

Type: Organism

Proper Citation

RRID:RGD_10043808

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10043808>

Proper Citation: RRID:RGD_10043808

Description: Rattus norvegicus with name WKY.SHRSP-(D1Mgh5-D1Arb21)(D4Mgh7-D4Rat68)/Izm from RGD.

Species: Rattus norvegicus

Notes: A congenic strain made by introducing a segments of chromosome 1 from SHRSP/Izm into WKY/Izm. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 10043808

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo; Cryopreserved Sperm

Alternate IDs: 10043808

Organism Name: WKY.SHRSP-(D1Mgh5-D1Arb21)(D4Mgh7-D4Rat68)/Izm

Record Creation Time: 20230509T191926+0000

Record Last Update: 20260912T202458+0000

Ratings and Alerts

No rating or validation information has been found for WKY.SHRSP-(*D1Mgh5-D1Arb21*)(*D4Mgh7-D4Rat68*)/Izm.

No alerts have been found for WKY.SHRSP-(*D1Mgh5-D1Arb21*)(*D4Mgh7-D4Rat68*)/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.