

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

SHRSP.WKY-(D1Wox29-D1Arb21)/Izm

RRID:RGD_1600343

Type: Organism

Proper Citation

RRID:RGD_1600343

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1600343>

Proper Citation: RRID:RGD_1600343

Description: Rattus norvegicus with name SHRSP.WKY-(D1Wox29-D1Arb21)/Izm from RGD.

Species: Rattus norvegicus

Notes: This congenic strain contains an WKY/Izm chromosome 1 segment containing a blood pressure QTL transferred to a SHRSP/Izm background by using speed congenic strategy [National BioResource Project for the Rat in Japan](#)

Catalog Number: 1600343

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo

Alternate IDs: 1600343

Organism Name: SHRSP.WKY-(D1Wox29-D1Arb21)/Izm

Record Creation Time: 20230509T191934+0000

Record Last Update: 20260808T193719+0000

Ratings and Alerts

No rating or validation information has been found for SHRSP.WKY-(*D1Wox29-D1Arb21*)/Izm.

No alerts have been found for SHRSP.WKY-(*D1Wox29-D1Arb21*)/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.