

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

SHRSP.SHR-(D1Mgh5-D1Got87)/Izm

RRID:RGD_7411707

Type: Organism

Proper Citation

RRID:RGD_7411707

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=7411707>

Proper Citation: RRID:RGD_7411707

Description: Rattus norvegicus with name SHRSP.SHR-(D1Mgh5-D1Got87)/Izm from RGD.

Species: Rattus norvegicus

Notes: male SHRSP.SHR-(D1Rat93-D1Rat269)/Izm were crossed with female SHRSP/Izm and the offsprings were intercrossed, animals were genotyped to get the desired recombinants which were then backcrossed to SHRSP/Izm [National BioResource Project for the Rat in Japan](#)

Catalog Number: 7411707

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm

Alternate IDs: 7411707

Organism Name: SHRSP.SHR-(D1Mgh5-D1Got87)/Izm

Record Creation Time: 20230509T191943+0000

Record Last Update: 20260801T194034+0000

Ratings and Alerts

No rating or validation information has been found for SHRSP.SHR-(*D1Mgh5-D1Got87*)/Izm.

No alerts have been found for SHRSP.SHR-(*D1Mgh5-D1Got87*)/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.