

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

SHRSP.SHR-(D1Mgh5-D1Got87)(D18Rat73-D18Rat11)/Izm

RRID:RGD_38599187

Type: Organism

Proper Citation

RRID:RGD_38599187

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=38599187>

Proper Citation: RRID:RGD_38599187

Description: Rattus norvegicus with name SHRSP.SHR-(D1Mgh5-D1Got87)(D18Rat73-D18Rat11)/Izm from RGD.

Species: Rattus norvegicus

Notes: A double congenic strain made by introducing a segments of chromosome 1 and 18 from SHR/Izm into SHRSP/Izm. Developed by Dr. Tohru Nabika from Shimane University. [National BioResource Project for the Rat in Japan](#), Department of Functional Pathology, Shimane University Faculty of Medicine, Izumo, Japan.

Catalog Number: 38599187

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2020-09-14)

Alternate IDs: 38599187

Organism Name: SHRSP.SHR-(D1Mgh5-D1Got87)(D18Rat73-D18Rat11)/Izm

Record Creation Time: 20230509T191951+0000

Record Last Update: 20260905T135243+0000

Ratings and Alerts

No rating or validation information has been found for SHRSP.SHR-(*D1Mgh5-D1Got87*)(*D18Rat73-D18Rat11*)/Izm.

No alerts have been found for SHRSP.SHR-(*D1Mgh5-D1Got87*)(*D18Rat73-D18Rat11*)/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.