

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

SHR.SS-(D8Uia1-D8Rat90)/Mco

RRID:RGD_2314532

Type: Organism

Proper Citation

RRID:RGD_2314532

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2314532>

Proper Citation: RRID:RGD_2314532

Description: Rattus norvegicus with name SHR.SS-(D8Uia1-D8Rat90)/Mco from RGD.

Species: Rattus norvegicus

Notes: SS/Jr females were bred with SHR/NHsd males and their male F₁ were backcrossed to SHR/NHsd females; this ensured that the mitochondrial genome came from SHR/NHsd; further selection was done using microsatellite markers

Catalog Number: 2314532

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 2314532

Organism Name: SHR.SS-(D8Uia1-D8Rat90)/Mco

Record Creation Time: 20230509T191938+0000

Record Last Update: 20260815T190656+0000

Ratings and Alerts

No rating or validation information has been found for SHR.SS-(D8Uia1-D8Rat90)/Mco.

No alerts have been found for SHR.SS-(*D8Uia1-D8Rat90*)/Mco.

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.