

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

SS.SHR-(D8Uia1-D8Rat90)/Mco

RRID:RGD_2314530

Type: Organism

Proper Citation

RRID:RGD_2314530

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2314530>

Proper Citation: RRID:RGD_2314530

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

Species: Rattus norvegicus

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

Catalog Number: 2314530

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 2314530

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

Record Creation Time: 20230509T191938+0000

Record Last Update: 20260829T184934+0000

Ratings and Alerts

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

No alerts have been found for SS.SHR-(*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.