

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

SS.SHR-(D2Rat46- D2Mco48)/Mco

RRID:RGD_150517549

Type: Organism

Proper Citation

RRID:RGD_150517549

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=150517549>

Proper Citation: RRID:RGD_150517549

Description: Rattus norvegicus with name SS.SHR-(D2Rat46- D2Mco48)/Mco from RGD.

Species: Rattus norvegicus

Notes: This SS congenic carries the chromosomal fragment from the spontaneously hypertensive rat (SHR). Recombinant Progeny Testing (RPT) was used to fine-map the proteinuria locus. The congenic was developed from the recombinant families by fixing the transferred genomic interval (D2Rat46- D2Mco48) in the homozygous SHR/SHR state

Catalog Number: 150517549

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 150517549

Organism Name: SS.SHR-(D2Rat46- D2Mco48)/Mco

Record Creation Time: 20230509T191950+0000

Record Last Update: 20260725T194308+0000

Ratings and Alerts

No rating or validation information has been found for SS.SHR-(*D2Rat46- D2Mco48*)/Mco.

No alerts have been found for SS.SHR-(*D2Rat46- D2Mco48*)/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.