

Resource Summary Report

Generated by NIF on Sep 6, 2026

SS.LEW-(D1Mco2-D1Mco35)/Jr

RRID:RGD_734481

Type: Organism

Proper Citation

RRID:RGD_734481

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=734481>

Proper Citation: RRID:RGD_734481

Description: Rattus norvegicus with name SS.LEW-(D1Mco2-D1Mco35)/Jr from RGD.

Species: Rattus norvegicus

Notes: SS rats were crossed with LEW and the F1 rats were backcrossed to SS. Heterozygous rats with the chromosomal region of interest were selected and backcrossed for the next generation. This was done for eight generations and then the heterozygous animals were intercrossed. A 118 cM fragment of LEW chr 1 was introgressed into SS background.

Catalog Number: 734481

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 734481

Organism Name: SS.LEW-(D1Mco2-D1Mco35)/Jr

Record Creation Time: 20230509T191930+0000

Record Last Update: 20260905T135211+0000

Ratings and Alerts

No rating or validation information has been found for SS.LEW-(*D1Mco2-D1Mco35*)/Jr.

No alerts have been found for SS.LEW-(*D1Mco2-D1Mco35*)/Jr.

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.