

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

LEW.SS-(D18Chm31-D18Mit8)/Ayd

RRID:RGD_4142800

Type: Organism

Proper Citation

RRID:RGD_4142800

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=4142800>

Proper Citation: RRID:RGD_4142800

Description: Rattus norvegicus with name LEW.SS-(D18Chm31-D18Mit8)/Ayd from RGD.

Species: Rattus norvegicus

Notes: LEW/Crlc and SS/Jr were backcrossed for 5 generations, then BC5 rat was mated with SS/Jr to produce the desired congenic strain

Catalog Number: 4142800

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 4142800

Organism Name: LEW.SS-(D18Chm31-D18Mit8)/Ayd

Record Creation Time: 20230509T191940+0000

Record Last Update: 20260815T190700+0000

Ratings and Alerts

No rating or validation information has been found for LEW.SS-(D18Chm31-D18Mit8)/Ayd.

No alerts have been found for LEW.SS-(*D18Chm31-D18Mit8*)/Ayd.

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.