

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

SS.MNS-(D2Chm254-D2Chm161)/Ayd

RRID:RGD_7421643

Type: Organism

Proper Citation

RRID:RGD_7421643

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=7421643>

Proper Citation: RRID:RGD_7421643

Description: Rattus norvegicus with name SS.MNS-(D2Chm254-D2Chm161)/Ayd from RGD.

Species: Rattus norvegicus

Notes: Congenic substrain created by backcrossing congenic strain SS.MNS-(D2Chm25-D2Mit14)/Ayd strain into the parental Dahl Salt-sensitive (SS/Jr) strain, the F₂ rats were genotyped with markers that resided in the region of interest, heterozygous rat was then backcrossed to SS/Jr rat to duplicate the fragment.

Catalog Number: 7421643

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 7421643

Organism Name: SS.MNS-(D2Chm254-D2Chm161)/Ayd

Record Creation Time: 20230509T191945+0000

Record Last Update: 20260815T190708+0000

Ratings and Alerts

No rating or validation information has been found for SS.MNS-(*D2Chm254-D2Chm161*)/Ayd.

No alerts have been found for SS.MNS-(*D2Chm254-D2Chm161*)/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.