

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

SS/JrTol

RRID:RGD_724573

Type: Organism

Proper Citation

RRID:RGD_724573

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=724573>

Proper Citation: RRID:RGD_724573

Description: Rattus norvegicus with name SS/JrTol from RGD.

Species: Rattus norvegicus

Notes: In the 1960s, Dahl selectively bred rats for sensitivity (SS rats) to the hypertensive effect of high-salt diet.

Catalog Number: 724573

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2021-06-08)

Alternate IDs: 724573

Organism Name: SS/JrTol

Record Creation Time: 20230509T191929+0000

Record Last Update: 20260829T184919+0000

Ratings and Alerts

No rating or validation information has been found for SS/JrTol.

No alerts have been found for SS/JrTol.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Mei X, et al. (2026) Peptidylarginine deiminase 4 is a differential regulator of salt-sensitive and salt-resistant hypertension. iScience, 29(5), 115651.