

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

SR

RRID:RGD_70453

Type: Organism

Proper Citation

RRID:RGD_70453

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=70453>

Proper Citation: RRID:RGD_70453

Description: Rattus norvegicus with name SR from RGD.

Species: Rattus norvegicus

Notes: Rapp from a Sprague-Dawley outbred colony developed by LK Dahl, Brookhaven National Laboratories, Upton, New York, selected for resistance to salt-induced hypertension (Dahl et al 1962a,b). Also designated R/JR by Rapp (1984), and Dahl R by Mollegard, Copenhagen.

Catalog Number: 70453

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 70453

Organism Name: SR

Record Creation Time: 20230509T191929+0000

Record Last Update: 20260905T135210+0000

Ratings and Alerts

No rating or validation information has been found for SR.

No alerts have been found for SR.

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.