

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

SHR/2Kpo

RRID:RGD_10043828

Type: Organism

Proper Citation

RRID:RGD_10043828

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10043828>

Proper Citation: RRID:RGD_10043828

Description: Rattus norvegicus with name SHR/2Kpo from RGD.

Species: Rattus norvegicus

Notes: Spontaneously hypertensive rat (SHR) was segregated in Wistar-Kyoto rat in 1963. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 10043828

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo; Cryopreserved Sperm (as of 2024-09-24)

Alternate IDs: 10043828

Organism Name: SHR/2Kpo

Record Creation Time: 20230509T191926+0000

Record Last Update: 20260905T135205+0000

Ratings and Alerts

No rating or validation information has been found for SHR/2Kpo.

No alerts have been found for SHR/2Kpo.

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](#) .

Mkhize SA, et al. (2024) Involvement of pentraxin-3 in the development of hypertension but not left ventricular hypertrophy in male spontaneously hypertensive rats. Physiological reports, 12(20), e70086.