

Resource Summary Report

Generated by T1D on Sep 20, 2026

SHR.WKY-(D4Wox27-D4Rat15)/Tkyo

RRID:RGD_2306120

Type: Organism

Proper Citation

RRID:RGD_2306120

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2306120>

Proper Citation: RRID:RGD_2306120

Description: Rattus norvegicus with name SHR.WKY-(D4Wox27-D4Rat15)/Tkyo from RGD.

Species: Rattus norvegicus

Notes: This congenic strain was established from WKY/Izm purchased from Japan SLC, Inc. and SHR/Izm at the Research Institute International Medical Center of Japan in 2001. The rats which have the heterozygous consomic segment were established in 2004, and were bred homozygous in 2005. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2306120

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm

Alternate IDs: 2306120

Organism Name: SHR.WKY-(D4Wox27-D4Rat15)/Tkyo

Record Creation Time: 20230509T191938+0000

Record Last Update: 20260919T201831+0000

Ratings and Alerts

No rating or validation information has been found for SHR.WKY-(*D4Wox27-D4Rat15*)/Tkyo.

No alerts have been found for SHR.WKY-(*D4Wox27-D4Rat15*)/Tkyo.

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.