

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

MWF.SHR-(D6Rat1-D6Mit8)/Rkb

RRID:RGD_150429603

Type: Organism

Proper Citation

RRID:RGD_150429603

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=150429603>

Proper Citation: RRID:RGD_150429603

Description: Rattus norvegicus with name MWF.SHR-(D6Rat1-D6Mit8)/Rkb from RGD.

Species: Rattus norvegicus

Notes: The congenic MWF.SHR-(D6Rat1-D6Mit8)/Rkb was generated by transfer of different nested SHR/FubRkb segments onto the MWF/FubRkb background. For this procedure, male and female rats of the MWF-6SHR (RGD:1641831) breeding, that were homozygous for all MWF chromosomes except RNO6 and heterozygous for RNO6, were intercrossed. Eight congenics were generated.

Catalog Number: 150429603

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 150429603

Organism Name: MWF.SHR-(D6Rat1-D6Mit8)/Rkb

Record Creation Time: 20230509T191949+0000

Record Last Update: 20260815T190715+0000

Ratings and Alerts

No rating or validation information has been found for MWF.SHR-(*D6Rat1-D6Mit8*)/Rkb.

No alerts have been found for MWF.SHR-(*D6Rat1-D6Mit8*)/Rkb.

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.