

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

FHH.PCK-(D9Rat35-D9Rat70)/Mcwi

RRID:RGD_5147594

Type: Organism

Proper Citation

RRID:RGD_5147594

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5147594>

Proper Citation: RRID:RGD_5147594

Description: Rattus norvegicus with name FHH.PCK-(D9Rat35-D9Rat70)/Mcwi from RGD.

Species: Rattus norvegicus

Notes: A FHH/EurMcwi male was crossed with a PCK/CrljCrl-*Pkhd1*^{pc}/Crl female, and the male progeny were backcrossed to FHH/EurMcwi females for five generations by marker assisted breeding. In each generation, males were genotyped by fluorescent genotyping for three markers within the *Pkhd1* gene, and 98 markers evenly spaced throughout the genome.

Catalog Number: 5147594

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 5147594

Organism Name: FHH.PCK-(D9Rat35-D9Rat70)/Mcwi

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260912T202523+0000

Ratings and Alerts

No rating or validation information has been found for FHH.PCK-(*D9Rat35-D9Rat70*)/Mcwi.

No alerts have been found for FHH.PCK-(*D9Rat35-D9Rat70*)/Mcwi.

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.