

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

FHH-Adipoq^{m2Mcwi}

RRID:RRRC_00407

Type: Organism

Proper Citation

RRID:RRRC_00407

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=1579707

Proper Citation: RRID:RRRC_00407

Description: Rattus norvegicus with name FHH-Adipoq^{m2Mcwi} from RGD.

Species: Rattus norvegicus

Notes: Male founders are injected with ENU (N-ethyl-N-nitrosourea) and harem bred to females. The pups are genetically screened using the TILLING assay (an enzyme-based heteroduplex cleavage assay) as well as nucleotide sequencing to identify and characterize target genes possessing ENU-induced mutations. I164N mutation is generated in rat Adipoq. [Rat Resource and Research Center](#)

Catalog Number: 00407

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Sperm (as of 2017-01-13)

Alternate IDs: RGD_1579707, 1579707, RRRC_407, RRRC_0407, RRRC_00407

Organism Name: FHH-Adipoq^{m2Mcwi}

Record Creation Time: 20230607T202005+0000

Record Last Update: 20260801T100213+0000

Ratings and Alerts

No rating or validation information has been found for FHH-*Adipoq*^{m2Mcwi} .

No alerts have been found for FHH-*Adipoq*^{m2Mcwi} .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.