

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

FHH-Adipoq^{m1Mcwi}

RRID:RRRC_00406

Type: Organism

Proper Citation

RRID:RRRC_00406

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=1579711

Proper Citation: RRID:RRRC_00406

Description: Rattus norvegicus with name FHH-Adipoq^{m1Mcwi} 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. Y162C mutation is generated on rat Adipoq. [Rat Resource and Research Center](#)

Catalog Number: 00406

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

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

Alternate IDs: RGD_1579711, 1579711, RRRC_406, RRRC_0406, RRRC_00406

Organism Name: FHH-Adipoq^{m1Mcwi}

Record Creation Time: 20230607T202005+0000

Record Last Update: 20260725T094202+0000

Ratings and Alerts

No rating or validation information has been found for FHH-*Adipoq*^{m1Mcwi} .

No alerts have been found for FHH-*Adipoq*^{m1Mcwi} .

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.