

Resource Summary Report

Generated by [kravitz2](#) on Aug 23, 2026

FHH-Lipe^{m1Mcwi}

RRID:RGD_1581624

Type: Organism

Proper Citation

RRID:RGD_1581624

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1581624>

Proper Citation: RRID:RGD_1581624

Description: Rattus norvegicus with name FHH-Lipe^{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. L347P mutation is generated from the codon change CTA/CCA.

Catalog Number: 1581624

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Extinct (as of 2017-01-26)

Alternate IDs: 1581624

Organism Name: FHH-Lipe^{m1Mcwi}

Record Creation Time: 20230509T191934+0000

Record Last Update: 20260815T190648+0000

Ratings and Alerts

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

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

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.