

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

FHH-Slc27a5^{m1Mcwi}

RRID:RGD_1579690

Type: Organism

Proper Citation

RRID:RGD_1579690

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1579690>

Proper Citation: RRID:RGD_1579690

Description: Rattus norvegicus with name FHH-Slc27a5^{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. K196Stop is generated.

Catalog Number: 1579690

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

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

Alternate IDs: 1579690

Organism Name: FHH-Slc27a5^{m1Mcwi}

Record Creation Time: 20230509T191933+0000

Record Last Update: 20260808T193718+0000

Ratings and Alerts

No rating or validation information has been found for FHH-*Slc27a5*^{m1Mcwi}.

No alerts have been found for FHH-*Slc27a5*^{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.