

Resource Summary Report

Generated by SPARC SAWG on Aug 29, 2026

SS-Fgl2^{m2Mcwi}

RRID:RGD_1642284

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1642284>

Proper Citation: RRID:RGD_1642284

Description: Rattus norvegicus with name SS-Fgl2^{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. K129N mutation is generated from the codon change AAG/AAT.

Catalog Number: 1642284

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 1642284

Organism Name: SS-Fgl2^{m2Mcwi}

Record Creation Time: 20230509T191934+0000

Record Last Update: 20260815T190649+0000

Ratings and Alerts

No rating or validation information has been found for SS-*Fgl2^{m2Mcwi}*.

No alerts have been found for SS-*Fgl2^{m2Mcwi}*.

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.