

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

SS-Rrg2^{em1Mcwi}

RRID:RGD_629142772

Type: Organism

Proper Citation

RRID:RGD_629142772

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=629142772>

Proper Citation: RRID:RGD_629142772

Description: Rattus norvegicus with name SS-Rrg2^{em1Mcwi} from RGD.

Species: Rattus norvegicus

Notes: Cas9 and sgRNA targeting the sequence GCTTTGCAACTTGTGCAGCA were injected into SS embryos to mutate a CTCF binding site within the first intron of Golt1a. a 3-bp deletion rn6 chr13:50,545,341-50,545,343 resulted. Custom Rats at Medical College of Wisconsin, Email: mcwcustomrats@mcw.edu

Catalog Number: 629142772

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2025-12-30)

Alternate IDs: 629142772

Organism Name: SS-Rrg2^{em1Mcwi}

Record Creation Time: 20260114T184227+0000

Record Last Update: 20260905T135247+0000

Ratings and Alerts

No rating or validation information has been found for *SS-Rrg2^{em1Mcwj}*.

No alerts have been found for *SS-Rrg2^{em1Mcwj}*.

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.