

# Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

## SS-Cd14<sup>em2Mcwi</sup>

RRID:RGD\_12790610

Type: Organism

### Proper Citation

RRID:RGD\_12790610

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12790610>

**Proper Citation:** RRID:RGD\_12790610

**Description:** Rattus norvegicus with name SS-Cd14<sup>em2Mcwi</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** CRISPR/Cas9 system was used to introduce a mutation in the Cd14 gene of SS/JrHsdMcwi rat embryos. The resulting mutation is a net 7-bp deletion of the Cd14 gene. Contact MCW rat distribution at [mcwcustomrats@mcw.edu](mailto:mcwcustomrats@mcw.edu)

**Catalog Number:** 12790610

**Background:** mutant

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Sperm (as of 2021-11-03)

**Alternate IDs:** 12790610

**Organism Name:** SS-Cd14<sup>em2Mcwi</sup>

**Record Creation Time:** 20230509T191947+0000

**Record Last Update:** 20260912T202532+0000

### Ratings and Alerts

No rating or validation information has been found for SS-Cd14<sup>em2Mcwi</sup>.

No alerts have been found for SS-*Cd14<sup>em2Mcwi</sup>*.

---

## 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.