

# Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

## SS-Cgnl1<sup>em1Mcowi</sup>

RRID:RGD\_13799346

Type: Organism

### Proper Citation

RRID:RGD\_13799346

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=13799346>

**Proper Citation:** RRID:RGD\_13799346

**Description:** Rattus norvegicus with name SS-Cgnl1<sup>em1Mcowi</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** CRISPR/Cas9 system was used to introduce a 80-bp deletion on exon 2 of Cgnl1 gene in SS/JrHsdMcowi embryos Contact MCW rat distribution at mcwcustomrats@mcw.edu

**Catalog Number:** 13799346

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Sperm (as of 2018-10-10)

**Alternate IDs:** 13799346

**Organism Name:** SS-Cgnl1<sup>em1Mcowi</sup>

**Record Creation Time:** 20230509T191949+0000

**Record Last Update:** 20260725T194305+0000

### Ratings and Alerts

No rating or validation information has been found for SS-Cgnl1<sup>em1Mcowi</sup>.

No alerts have been found for SS-*Cgnl1<sup>em1Mcwi</sup>*.

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## Data and Source Information

**Source:** [Integrated Animals](#)

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.