

# Resource Summary Report

Generated by [kravitz2](#) on Sep 1, 2026

## SD-Gsap<sup>em2mcwi</sup>

RRID:RGD\_153297754

Type: Organism

### Proper Citation

RRID:RGD\_153297754

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=153297754>

**Proper Citation:** RRID:RGD\_153297754

**Description:** Rattus norvegicus with name SD-Gsap<sup>em2mcwi</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** This strain was produced at the Medical College of Wisconsin using CRISPR Cas9 mutagenesis in the CrI:SD strain. A CRISPR SpCas9/sgRNA targeting the GTCCTTTGCAGTCCCTGCCG sequence within exon 15 of Gsap and a 5-bp indel (rn72: chr4:13,849,488-13,849,492) was identified.

**Catalog Number:** 153297754

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Live Animals (as of 2022-07-21)

**Alternate IDs:** 153297754

**Organism Name:** SD-Gsap<sup>em2mcwi</sup>

**Record Creation Time:** 20260218T065832+0000

**Record Last Update:** 20260829T185002+0000

### Ratings and Alerts

No rating or validation information has been found for SD-Gsap<sup>em2mcwi</sup>.

No alerts have been found for SD-Gsap<sup>em2mcwi</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.