

# Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

## SD-Spon2<sup>em1Holi</sup>

RRID:RGD\_329333019

Type: Organism

### Proper Citation

RRID:RGD\_329333019

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=329333019>

**Proper Citation:** RRID:RGD\_329333019

**Description:** Rattus norvegicus with name SD-Spon2<sup>em1Holi</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** This Spon2 knockout mutant was produced by injecting TALENs targeting exon 2 of rat Spon2 into Sprague Dawley embryos. Founder #4-1 (a1) carrying a 22-bp deletion was chosen to produce heterozygous and homozygous rats.

**Catalog Number:** 329333019

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Unknown

**Alternate IDs:** 329333019

**Organism Name:** SD-Spon2<sup>em1Holi</sup>

**Record Creation Time:** 20230509T191952+0000

**Record Last Update:** 20260905T135244+0000

### Ratings and Alerts

No rating or validation information has been found for SD-Spon2<sup>em1Holi</sup>.

No alerts have been found for SD-Spon2<sup>em1Holi</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.