

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 19, 2026

## SD-Tert<sup>em3Mcwi</sup>

RRID:RGD\_13207522

Type: Organism

### Proper Citation

RRID:RGD\_13207522

### Organism Information

**URL:**

**Proper Citation:** RRID:RGD\_13207522

**Description:** CRISPR/Cas9 system was used to introduce a mutation in the Tert gene of Crl:SD rat embryos. The resulting mutation is a 17-bp deletion of exon1 in Tert gene.  
[MCW Gene Editing Rat Resource Center](#) This is a legacy resource.

**Species:** Rattus norvegicus

**Notes:** CRISPR/Cas9 system was used to introduce a mutation in the Tert gene of Crl:SD rat embryos. The resulting mutation is a 17-bp deletion of exon1 in Tert gene. [MCW Gene Editing Rat Resource Center](#) This is a legacy resource.

**Phenotype:** (null)

**Affected Gene:** (null)

**Genomic Alteration:** (null)

**Catalog Number:** 13207522

**Background:** mutant

**Database:** RGD, Rat Genome Database Strain List RGD

**Database Abbreviation:** RGD

**Availability:** Not Available

**Organism Name:** SD-Tert<sup>em3Mcwi</sup>

**Record Creation Time:** 20240120T185716+0000

**Record Last Update:** 20240131T154017+0000

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## Ratings and Alerts

No rating or validation information has been found for SD-*Tert*<sup>em3Mcwi</sup>.

No alerts have been found for SD-*Tert*<sup>em3Mcwi</sup>.

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## Data and Source Information

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

**Source Database:** RGD, Rat Genome Database Strain List RGD

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.