

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

SD-Tert^{em3Mcwi}

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^{em3Mcwi}

Record Creation Time: 20240120T185716+0000

Record Last Update: 20240131T154017+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Tert*^{em3Mcwi}.

No alerts have been found for SD-*Tert*^{em3Mcwi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RGD, Rat Genome Database Strain List RGD

Usage and Citation Metrics

We have not found any literature mentions for this resource.