

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

SD-*Tp53^{em3Mcwi}*

RRID:RGD_11553886

Type: Organism

Proper Citation

RRID:RGD_11553886

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11553886>

Proper Citation: RRID:RGD_11553886

Description: Rattus norvegicus with name SD-*Tp53^{em3Mcwi}* from RGD.

Species: Rattus norvegicus

Notes: ZFN system was used to introduce a mutation in the Trp53 gene of Crl:SD rat embryos. The resulting mutation is a 84-bp deletion in Exon 3 of the Tp53 gene. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 11553886

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2017-01-26)

Alternate IDs: 11553886

Organism Name: SD-*Tp53^{em3Mcwi}*

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260725T194302+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Tp53^{em3Mcwi}*.

No alerts have been found for SD-*Tp53^{em3Mcwi}*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.