

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

SD-Tg(Ren2)27

RRID:RGD_629501

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=629501>

Proper Citation: RRID:RGD_629501

Description: Rattus norvegicus with name SD-Tg(Ren2)27 from RGD.

Species: Rattus norvegicus

Notes: This is a hypertensive rat strain in which the mouse Ren2 renin gene along with its 5' and 3' flanking sequences were microinjected into fertilized eggs from a Hannover Sprague-Dawley (SD) background.

Catalog Number: 629501

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 629501

Organism Name: SD-Tg(Ren2)27

Record Creation Time: 20230509T191928+0000

Record Last Update: 20260905T135208+0000

Ratings and Alerts

No rating or validation information has been found for SD-Tg(Ren2)27.

No alerts have been found for SD-Tg(Ren2)27.

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.