

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

SD-Tg(LRRK2)302Rwn

RRID:RRRC_00778

Type: Organism

Proper Citation

RRID:RRRC_00778

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=13592603

Proper Citation: RRID:RRRC_00778

Description: Rattus norvegicus with name SD-Tg(LRRK2)302Rwn from RGD.

Species: Rattus norvegicus

Notes: These rats were created using BAC constructs consisting of the entire 144kb human wild type LRRK2 locus fused to a YPet reporter tag. [Rat Resource and Research Center](#)

Catalog Number: 00778

Background: transgenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Sperm; Cryorecovery (as of 2018-05-14)

Alternate IDs: RGD_13592603, 13592603, RRRC_778, RRRC_0778, RRRC_00778

Organism Name: SD-Tg(LRRK2)302Rwn

Record Creation Time: 20230607T202007+0000

Record Last Update: 20260808T100722+0000

Ratings and Alerts

No rating or validation information has been found for SD-Tg(LRRK2)302Rwn .

No alerts have been found for SD-Tg(LRRK2)302Rwn .

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.