

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

SD.DA-II2rg^{Tm(G843D-FRT-CAG-Pac-FRT)}1Qly

RRID:RRRC_00845

Type: Organism

Proper Citation

RRID:RRRC_00845

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=14695031

Proper Citation: RRID:RRRC_00845

Description: Rattus norvegicus with name SD.DA-II2rg^{Tm(G843D-FRT-CAG-Pac-FRT)}1Qly from RGD.

Species: Rattus norvegicus

Notes: This strain was made by electroporation of DAc8 embryonic stem cells with a targeting vector containing 6.0kb 5' and 1.8kb 3' homology arms and a FRT-CAG-Pac-FRT cassette. The FRT-CAG-Pac-FRT cassette is inserted into the intron between Il2rg 4th and 5th exon. No genomic sequence is deleted. Chimeras were formed by microinjecting into F344 blastocysts. Founder animals were mated with SD rats to produce this strain. [Rat Resource and Research Center](#)

Catalog Number: 00845

Background: mutant

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Unknown

Alternate IDs: RGD_14695031, 14695031, RRRC_845, RRRC_0845, RRRC_00845

Organism Name: SD.DA-II2rg^{Tm(G843D-FRT-CAG-Pac-FRT)}1Qly

Record Creation Time: 20230607T202008+0000

Record Last Update: 20260725T094208+0000

Ratings and Alerts

No rating or validation information has been found for SD.DA-*Il2rg*^{Tm(G843D-FRT-CAG-Pac-FRT)}1Qly .

No alerts have been found for SD.DA-*Il2rg*^{Tm(G843D-FRT-CAG-Pac-FRT)}1Qly .

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.