

Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

SD-Gcg^{tm1(iCre)}Lrina

RRID:RGD_155663559

Type: Organism

Proper Citation

RRID:RGD_155663559

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=155663559>

Proper Citation: RRID:RGD_155663559

Description: Rattus norvegicus with name SD-Gcg^{tm1(iCre)}Lrina from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 technology was used to insert an IRES for iCre expression after the final coding sequence of exon 6 of the rat Gcg gene, before the 3' UTR. Strain has been deposited to RRRC(RRRC:00983, RGD:155663560)

Catalog Number: 155663559

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2022-11-28)

Alternate IDs: 155663559

Organism Name: SD-Gcg^{tm1(iCre)}Lrina

Record Creation Time: 20230509T191928+0000

Record Last Update: 20260815T190640+0000

Ratings and Alerts

No rating or validation information has been found for SD-Gcg^{tm1(iCre)}Lrina.

No alerts have been found for SD-*Gcg*^{tm1(iCre)}*Lrina*.

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.