

Resource Summary Report

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

F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551Bryd F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551

RRID:RRRC_00795

Type: Organism

Proper Citation

RRID:RRRC_00795

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=14695054

Proper Citation: RRID:RRRC_00795

Description: Rattus norvegicus with name F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551Bryd from RGD.

Species: Rattus norvegicus

Notes: [Rat Resource and Research Center](#)

Catalog Number: 00795

Background: transgenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Live Animals (as of 2019-07-01)

Alternate IDs: RGD_14695054, 14695054, RRRC_795, RRRC_0795, RRRC_00795

Organism Name: F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551Bryd F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551

Record Creation Time: 20230607T202008+0000

Record Last Update: 20260815T100426+0000

Ratings and Alerts

No rating or validation information has been found for F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551Bryd F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551.

No alerts have been found for F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551Bryd F344-Tg(CAG-loxP-STOP-loxP-ZsGreen)551.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Resource and Research Center (RRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Bryda EC, et al. (2019) A novel conditional ZsGreen-expressing transgenic reporter rat strain for validating Cre recombinase expression. Scientific reports, 9(1), 13330.