

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

W-Tg(CAG-DsRed2/GFP)15Jmsk

RRID:RRRC_00300

Type: Organism

Proper Citation

RRID:RRRC_00300

Organism Information

URL: http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=2304206

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Description: Rattus norvegicus with name W-Tg(CAG-DsRed2/GFP)15Jmsk from RGD.

Species: Rattus norvegicus

Notes: DsRed2/GFP double-reporter transgenic rat driven under a ubiquitous CAG promoter. In this system, DsRed2 expression was replaced with GFP expression after Cre recombinase-mediated excision established at Jichi Medical School. [National BioResource Project for the Rat in Japan](#), [Rat Resource and Research Center](#)

Catalog Number: 00300

Background: transgenic

Database: Rat Resource and Research Center (RRRC)

Database Abbreviation: RRRC

Availability: Cryopreserved Embryo; Cryopreserved Sperm

Alternate IDs: RGD_2304206, 2304206, RRRC_300, RRRC_0300, RRRC_00300

Organism Name: W-Tg(CAG-DsRed2/GFP)15Jmsk

Record Creation Time: 20230607T202006+0000

Record Last Update: 20260801T100217+0000

Ratings and Alerts

No rating or validation information has been found for W-Tg(CAG-DsRed2/GFP)15Jmsk .

No alerts have been found for W-Tg(CAG-DsRed2/GFP)15Jmsk .

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.