

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

LE-Tg((ROSA)26Sor-CAG-tdTomato)14Jfhy

RRID:RGD_11564343

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=11564343>

Proper Citation: RRID:RGD_11564343

Description: Rattus norvegicus with name LE-Tg((ROSA)26Sor-CAG-tdTomato)14Jfhy from RGD.

Species: Rattus norvegicus

Notes: Background strain: Long-Evans (Institute for Animal Reproduction); pRSET-B tdTomato is provided by Dr. Roger Tsien (UCSD); Transgene: CAG promoter (CMV virus, chicken), tdTomato (Discosoma sp.); BAC clone: mouse ROSA26 BAC (RP23-244D9) [National BioResource Project for the Rat in Japan](#)

Catalog Number: 11564343

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo; Cryopreserved Sperm (as of 2016-11-16)

Alternate IDs: 11564343

Organism Name: LE-Tg((ROSA)26Sor-CAG-tdTomato)14Jfhy

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260905T135236+0000

Ratings and Alerts

No rating or validation information has been found for LE-Tg((ROSA)26Sor-CAG-tdTomato)14Jfhy.

No alerts have been found for LE-Tg((ROSA)26Sor-CAG-tdTomato)14Jfhy.

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.