

Resource Summary Report

Generated by [dkNET](#) on Sep 13, 2026

LE-Tg((ROSA)26Sor-CAG-tdTomato)24Jfhy

RRID:RGD_10045580

Type: Organism

Proper Citation

RRID:RGD_10045580

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10045580>

Proper Citation: RRID:RGD_10045580

Description: Rattus norvegicus with name LE-Tg((ROSA)26Sor-CAG-tdTomato)24Jfhy from RGD.

Species: Rattus norvegicus

Notes: Background strain: Long Evans | Transgene: CAG-loxP-flanked Neo/STOP cassette-tdTomato was inserted into mouse ROSA26 BAC (RP23 244D9). [National BioResource Project for the Rat in Japan](#)

Catalog Number: 10045580

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo; Cryopreserved Sperm (as of 2016-11-15)

Alternate IDs: 10045580

Organism Name: LE-Tg((ROSA)26Sor-CAG-tdTomato)24Jfhy

Record Creation Time: 20230509T191926+0000

Record Last Update: 20260912T202459+0000

Ratings and Alerts

No rating or validation information has been found for LE-Tg((ROSA)26Sor-CAG-tdTomato)24Jfhy.

No alerts have been found for LE-Tg((ROSA)26Sor-CAG-tdTomato)24Jfhy.

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.