

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

R26-CAG-rox-FNF-bpA-3pA-rox-tdTomato

RRID:Addgene_180154

Type: Plasmid

Proper Citation

RRID:Addgene_180154

Plasmid Information

URL: <http://www.addgene.org/180154>

Proper Citation: RRID:Addgene_180154

Insert Name: tdTomato

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Hyung-song Nam, Capecchi laboratory; Vector Backbone:Custom; Vector Types:Mammalian Expression, Bacterial Expression, Mouse Targeting, dre/rox; Bacterial Resistance:Ampicillin

Comments: A reporter expression cassette with short homology arms to Rosa26 on either side. Constructed originally for generating Rosa26 reporter allele targeting vector by recombineering. Untested for other purposes, but may be useful for CRISPR knock-in as well.

Plasmid Name: R26-CAG-rox-FNF-bpA-3pA-rox-tdTomato

Record Creation Time: 20220422T222033+0000

Record Last Update: 20260815T081125+0000

Ratings and Alerts

No rating or validation information has been found for R26-CAG-rox-FNF-bpA-3pA-rox-tdTomato.

No alerts have been found for R26-CAG-rox-FNF-bpA-3pA-rox-tdTomato.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.