

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[mCherry-pCAG-donor\(R2Tg\)-GFP\(intron\)](#)

RRID:Addgene_223248

Type: Plasmid

Proper Citation

RRID:Addgene_223248

Plasmid Information

URL: <http://www.addgene.org/223248>

Proper Citation: RRID:Addgene_223248

Insert Name: R2Tg donor

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38981481](#)

Vector Backbone Description: Vector Backbone:pUC19; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: mCherry-pCAG-donor(R2Tg)-GFP(intron)

Record Creation Time: 20240817T080631+0000

Record Last Update: 20260815T083019+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-pCAG-donor(R2Tg)-GFP(intron).

No alerts have been found for mCherry-pCAG-donor(R2Tg)-GFP(intron).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chen Y, et al. (2025) Protocol for evaluating the activity of R2 retrotransposons in mammalian cells. STAR protocols, 6(1), 103538.