

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

FUW-tetO-EGFP

RRID:Addgene_84041

Type: Plasmid

Proper Citation

RRID:Addgene_84041

Plasmid Information

URL: <http://www.addgene.org/84041>

Proper Citation: RRID:Addgene_84041

Insert Name: Enhanced Green Fluorescence Protein, Puromycin resistance gene

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27641305](#)

Vector Backbone Description: Backbone Size:8482; Vector Backbone:FUW; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: The construct FUW-tetO-EGFP was obtained from FUW-tetO-hOct4 (Addgene #20726) by replacing hOct4 with the EGFP-ires-puro cassette from PL-SIN-EOS-C(3+)-EiP (Addgene #21313).

Plasmid Name: FUW-tetO-EGFP

Record Creation Time: 20220422T222542+0000

Record Last Update: 20260815T082111+0000

Ratings and Alerts

No rating or validation information has been found for FUW-tetO-EGFP.

No alerts have been found for FUW-tetO-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

El Yousfi Y, et al. (2025) Regulation of ER stress-induced apoptotic and inflammatory responses via YAP/TAZ-mediated control of the TRAIL-R2/DR5 signaling pathway. *Cell death discovery*, 11(1), 42.

Meng L, et al. (2023) Chromatin-modifying enzymes as modulators of nuclear size during lineage differentiation. *Cell death discovery*, 9(1), 384.

El Yousfi Y, et al. (2023) Role of the YAP/TAZ-TEAD Transcriptional Complex in the Metabolic Control of TRAIL Sensitivity by the Mevalonate Pathway in Cancer Cells. *Cells*, 12(19).

Hasan MF, et al. (2021) Neuron and astrocyte aggregation and sorting in three-dimensional neuronal constructs. *Communications biology*, 4(1), 587.

Uneda A, et al. (2021) Differentiated glioblastoma cells accelerate tumor progression by shaping the tumor microenvironment via CCN1-mediated macrophage infiltration. *Acta neuropathologica communications*, 9(1), 29.

Pancier T, et al. (2020) Reprogramming normal cells into tumour precursors requires ECM stiffness and oncogene-mediated changes of cell mechanical properties. *Nature materials*, 19(7), 797.