

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

pEGFP-C1-FLAG

RRID:Addgene_46956

Type: Plasmid

Proper Citation

RRID:Addgene_46956

Plasmid Information

URL: <http://www.addgene.org/46956>

Proper Citation: RRID:Addgene_46956

Insert Name: FLAG tag

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23897892](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4731; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pEGFP-C1-FLAG

Record Creation Time: 20220422T222242+0000

Record Last Update: 20260815T081537+0000

Ratings and Alerts

No rating or validation information has been found for pEGFP-C1-FLAG.

No alerts have been found for pEGFP-C1-FLAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Bertacchi M, et al. (2025) Unravelling the conundrum of nucleolar NR2F1 localization using antibody-based approaches in vitro and in vivo. *Communications biology*, 8(1), 594.

Ding L, et al. (2024) Glucose controls lipolysis through Golgi PtdIns4P-mediated regulation of ATGL. *Nature cell biology*, 26(4), 552.

Kumar P, et al. (2022) The matrix metalloproteinase 7 (MMP7) links Hsp90 chaperone with acquired drug resistance and tumor metastasis. *Cancer reports (Hoboken, N.J.)*, 5(12), e1261.

Demange P, et al. (2022) SDR enzymes oxidize specific lipidic alkynylcarbinols into cytotoxic protein-reactive species. *eLife*, 11.

Keren-Kaplan T, et al. (2022) RUFY3 and RUFY4 are ARL8 effectors that promote coupling of endolysosomes to dynein-dynactin. *Nature communications*, 13(1), 1506.

Wei R, et al. (2021) A Gene Expression Signature to Predict Nucleotide Excision Repair Defects and Novel Therapeutic Approaches. *International journal of molecular sciences*, 22(9).

Santiago-Algarra D, et al. (2021) Epromoters function as a hub to recruit key transcription factors required for the inflammatory response. *Nature communications*, 12(1), 6660.

Zoppo M, et al. (2021) A ribonucleoprotein transfection strategy for CRISPR/Cas9-mediated gene editing and single cell cloning in rainbow trout cells. *Cell & bioscience*, 11(1), 103.

Lyu J, et al. (2020) Synthetic lethality of RB1 and aurora A is driven by stathmin-mediated disruption of microtubule dynamics. *Nature communications*, 11(1), 5105.