

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pSFFV_sfCherry2_TagBFP

RRID:Addgene_83031

Type: Plasmid

Proper Citation

RRID:Addgene_83031

Plasmid Information

URL: <http://www.addgene.org/83031>

Proper Citation: RRID:Addgene_83031

Insert Name: sfCherry+full length_TagBFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28851864](#)

Vector Backbone Description: Backbone Size:9000; Vector Backbone:pHR-SFFV;
Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pSFFV_sfCherry2_TagBFP

Relevant Mutation: 3 mutations in sfCherry full length: E118Q, T128I, and G220A

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260829T081148+0000

Ratings and Alerts

No rating or validation information has been found for pSFFV_sfCherry2_TagBFP.

No alerts have been found for pSFFV_sfCherry2_TagBFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Martins CS, et al. (2025) Genetically encoded reporters of actin filament organization in living cells and tissues. *Cell*, 188(9), 2540.

Francis AC, et al. (2022) Localization and functions of native and eGFP-tagged capsid proteins in HIV-1 particles. *PLoS pathogens*, 18(8), e1010754.