

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pEpicVector3mC_Puro-T2A-mCherry-StrepTagII-FLAG-AU1

RRID:Addgene_162114

Type: Plasmid

Proper Citation

RRID:Addgene_162114

Plasmid Information

URL: <http://www.addgene.org/162114>

Proper Citation: RRID:Addgene_162114

Insert Name: Puromycin resistant; mCherry linked to StrepTagII-FLAG-AU1

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36240778](#)

Vector Backbone Description: Backbone Marker:Vectorbuilder; Vector Backbone:pLV; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: #16 out of 20 mCherry tagged combinations . Please visit <https://doi.org/10.1101/2021.06.29.449991> for bioRxiv preprint.

Plasmid Name: pEpicVector3mC_Puro-T2A-mCherry-StrepTagII-FLAG-AU1

Relevant Mutation: WT

Record Creation Time: 20221007T233750+0000

Record Last Update: 20260912T093530+0000

Ratings and Alerts

No rating or validation information has been found for pEpicVector3mC_Puro-T2A-mCherry-StrepTagII-FLAG-AU1.

No alerts have been found for pEpicVector3mC_Puro-T2A-mCherry-StrepTagII-FLAG-AU1.

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 [NIF](#) .

Rovira-Clav?? X, et al. (2022) Spatial epitope barcoding reveals clonal tumor patch behaviors. Cancer cell, 40(11), 1423.