

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pENTR-PIP-FUCCI

RRID:Addgene_118621

Type: Plasmid

Proper Citation

RRID:Addgene_118621

Plasmid Information

URL: <http://www.addgene.org/118621>

Proper Citation: RRID:Addgene_118621

Insert Name: PIP-FUCCI

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30421640](#)

Vector Backbone Description: Backbone Marker:ThermoFisher Scientific; Backbone Size:2500; Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Plasmid Name: pENTR-PIP-FUCCI

Record Creation Time: 20220422T221621+0000

Record Last Update: 20260815T080306+0000

Ratings and Alerts

No rating or validation information has been found for pENTR-PIP-FUCCI.

No alerts have been found for pENTR-PIP-FUCCI.

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 [RRID](#) .

Becker IC, et al. (2024) Cell cycle-dependent centrosome clustering precedes proplatelet formation. Science advances, 10(25), eadl6153.

Liu Z, et al. (2024) Differential endothelial cell cycle status in postnatal retinal vessels revealed using a novel PIP-FUCCI reporter and zonation analysis. bioRxiv : the preprint server for biology.