

Resource Summary Report

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

ubc-nls-ha-MCP-VenusN-nls-ha-PCP-VenusC

RRID:Addgene_52985

Type: Plasmid

Proper Citation

RRID:Addgene_52985

Plasmid Information

URL: <http://www.addgene.org/52985>

Proper Citation: RRID:Addgene_52985

Insert Name: nls-ha-MCP-VenusN-nls-ha-PCP-VenusC

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24402470](#)

Vector Backbone Description: Backbone Size:6200; Vector Backbone:phage; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: ubc-nls-ha-MCP-VenusN-nls-ha-PCP-VenusC

Record Creation Time: 20220422T222310+0000

Record Last Update: 20260912T092836+0000

Ratings and Alerts

No rating or validation information has been found for ubc-nls-ha-MCP-VenusN-nls-ha-PCP-VenusC.

No alerts have been found for ubc-nls-ha-MCP-VenusN-nls-ha-PCP-VenusC.

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 [NIF](#) .

Antwi EB, et al. (2023) Requirements for mammalian promoters to decode transcription factor dynamics. *Nucleic acids research*, 51(9), 4674.

Suzuki MM, et al. (2023) TUG1-mediated R-loop resolution at microsatellite loci as a prerequisite for cancer cell proliferation. *Nature communications*, 14(1), 4521.

Harbauer AB, et al. (2022) Neuronal mitochondria transport Pink1 mRNA via synaptojanin 2 to support local mitophagy. *Neuron*, 110(9), 1516.

Park SY, et al. (2020) Live-cell imaging of single mRNA dynamics using split superfolder green fluorescent proteins with minimal background. *RNA (New York, N.Y.)*, 26(1), 101.

Chen H, et al. (2018) Dynamic interplay between enhancer-promoter topology and gene activity. *Nature genetics*, 50(9), 1296.

Shcherbakova DM, et al. (2016) Bright monomeric near-infrared fluorescent proteins as tags and biosensors for multiscale imaging. *Nature communications*, 7, 12405.