

Resource Summary Report

Generated by [kravitz2](#) on Aug 6, 2026

pSIN-PAmCherry-mSNCA-NE

RRID:Addgene_102364

Type: Plasmid

Proper Citation

RRID:Addgene_102364

Plasmid Information

URL: <http://www.addgene.org/102364>

Proper Citation: RRID:Addgene_102364

Insert Name: PA-mCherry

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30983487](https://pubmed.ncbi.nlm.nih.gov/30983487/)

Vector Backbone Description: Backbone Marker:SINF-EF-G (from Dr. Robert Hawley, George Washington University) was modified to make the lentiviral backbone.; Backbone Size:7500; Vector Backbone:pSin4-EF2-IRES-Pur; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: There is a "NheI" restriction site which we artificially added between PAmCherry and SNCA-NE to facilitate cloning. i.e. 5'---PAmCherry-NheI-SNCA-NE----3' This plasmid encodes a novel 18-amino-acid protein tag - "NE", which can be detected by a specific mouse monoclonal antibody in Western blotting, immunoprecipitation, and immunocytochemistry. (Source of antibody: <http://www.versitech.hku.hk/reagents/ne/>)

Plasmid Name: pSIN-PAmCherry-mSNCA-NE

Record Creation Time: 20220422T221455+0000

Record Last Update: 20260801T075817+0000

Ratings and Alerts

No rating or validation information has been found for pSIN-PAmCherry-mSNCA-NE.

No alerts have been found for pSIN-PAmCherry-mSNCA-NE.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.