

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pcDNA3-LifeAct-Venus

RRID:Addgene_87613

Type: Plasmid

Proper Citation

RRID:Addgene_87613

Plasmid Information

URL: <http://www.addgene.org/87613>

Proper Citation: RRID:Addgene_87613

Insert Name: LifeAct-Venus

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26748717](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5500; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-LifeAct-Venus

Record Creation Time: 20220422T222602+0000

Record Last Update: 20260815T082146+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-LifeAct-Venus.

No alerts have been found for pcDNA3-LifeAct-Venus.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Banerjee T, et al. (2022) Spatiotemporal dynamics of membrane surface charge regulates cell polarity and migration. *Nature cell biology*, 24(10), 1499.

Lee YU, et al. (2021) Organic Hyperbolic Material Assisted Illumination Nanoscopy. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 8(22), e2102230.

Lee YU, et al. (2021) Metamaterial assisted illumination nanoscopy via random super-resolution speckles. *Nature communications*, 12(1), 1559.

Franz L, et al. (2021) Targeted Subcellular Protein Delivery Using Cleavable Cyclic Cell-Penetrating Peptide-Conjugates. *Methods in molecular biology* (Clifton, N.J.), 2355, 287.