

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pcDNA3-Venus-CAAX

RRID:Addgene_87612

Type: Plasmid

Proper Citation

RRID:Addgene_87612

Plasmid Information

URL: <http://www.addgene.org/87612>

Proper Citation: RRID:Addgene_87612

Insert Name: Venus-CAAX

Organism: Synthetic

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-Venus-CAAX

Record Creation Time: 20220422T222602+0000

Record Last Update: 20260829T081223+0000

Ratings and Alerts

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

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

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 [dkNET](#) .

Lee YU, et al. (2021) Imaging of Cell Morphology Changes via Metamaterial-Assisted Photobleaching Microscopy. Nano letters, 21(4), 1716.

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