

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pCDNA3_PKA-C?N (E12,14K)-mVenus

RRID:Addgene_168488

Type: Plasmid

Proper Citation

RRID:Addgene_168488

Plasmid Information

URL: <http://www.addgene.org/168488>

Proper Citation: RRID:Addgene_168488

Insert Name: the E12,14K mutant of the N-terminal 47 residues of mouse PKA catalytic subunit ? C-terminally tagged by monomeric Venus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33876760](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCDNA3_PKA-C?N (E12,14K)-mVenus

Record Creation Time: 20220422T221946+0000

Record Last Update: 20260725T074227+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3_PKA-C?N (E12,14K)-mVenus.

No alerts have been found for pCDNA3_PKA-C?N (E12,14K)-mVenus.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.