

pcDNA3-Flag-p21

Cat No.: PPL00035-2a

Quantity: Please refer to the label (tube)

Gene/insert name: P21

Insert size: 495bp

Species: Homo sapiens (human)

Gene ID: 1026

Accessions: BC000312.2

Vector backbone: pcDNA3

Tag: Flag(N-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5400bp

Cloning site 5': Kpn I

Site destroyed during cloning: NO

Cloning site 3': BamH I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens cyclin dependent kinase inhibitor 1A with N terminal Flag tag

Alt name: CDKN1A; CIP1; SDI1; WAF1; CAP20; CDKN1; MDA-6; p21CIP1

Map:

Buffer :

Sterile distilled water.

Storage:

The product at -20°C for up to 24 months.

Note:

For research use only, not for use in diagnostic procedure.