

pEGFP-C1-PRKDC(701-1400aa)

Cat No.: PPL01000-2a

Quantity: Please refer to the label (tube)

Gene/insert name: PRKDC(701-1400aa)

Insert size: 2100bp

Species: Homo sapiens (human)

Gene ID: 5591

Accessions: NM_006904.6

Vector backbone: pEGFP-C1

Tag: EGFP(N-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression

Backbone size w/o insert: 4731bp

Cloning site 5': Hind III

Site destroyed during cloning: NO

Cloning site 3': Kpn I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): Top10

Growth temperature: 37 °C

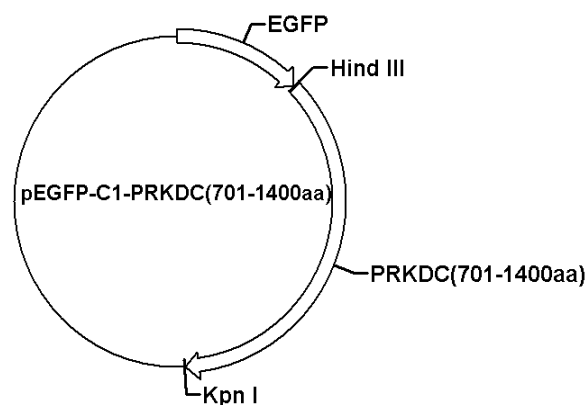
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens protein kinase, DNA-activated, catalytic polypeptide(701-1400aa), fused with the EGFP protein at the N-terminus

Alt name: DNA-PKcs; DNAPK; DNPk1; HYRC; HYRC1; IMD26; p350; XRCC7

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.