

pGEX-4T-1-PRKDC(2801-3500aa)

Cat No.: PPL01000-1a

Quantity: Please refer to the label (tube)

Gene/insert name: PRKDC(2801-3500aa)

Insert size: 2100bp

Species: Homo sapiens (human)

Gene ID: 5591

Accessions: NM_006904.6

Vector backbone: pGEX-4T-1

Tag: GST(N-term)

Backbone manufacturer: GE

Vector type: E. coli Expression

Backbone size w/o insert: 4969bp

Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': Xho I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): EPI400

Growth temperature: 37 °C

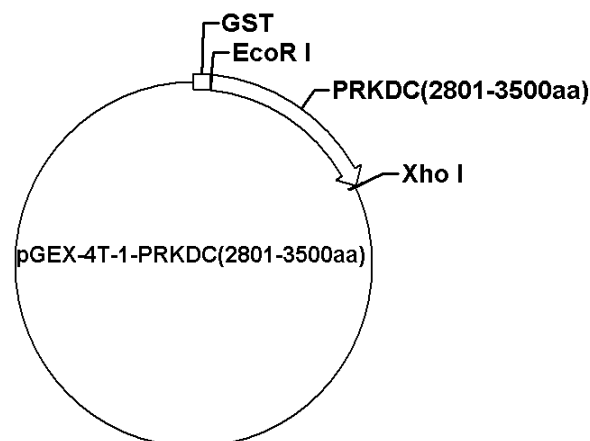
High or low copy: Low Copy

Selectable markers: None

Plasmid description: E. coli Expression vector of Homo sapiens protein kinase, DNA-activated, catalytic polypeptide(2801-3500aa) with N terminal GST tag

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.