

pcDNA3.1-3*Flag-HIF1A-WT

Cat No.: PPL00599-2a

Quantity: Please refer to the label (tube)

Gene/insert name: HIF1A-WT

Insert size: 2481bp

Species: Homo sapiens (human)

Gene ID: 3091

Accessions: NM_001530.3

Vector backbone: pcDNA3.1(+)-3*Flag

Tag: 3*Flag(N-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5428bp

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): Top10

Growth temperature: 37 °C

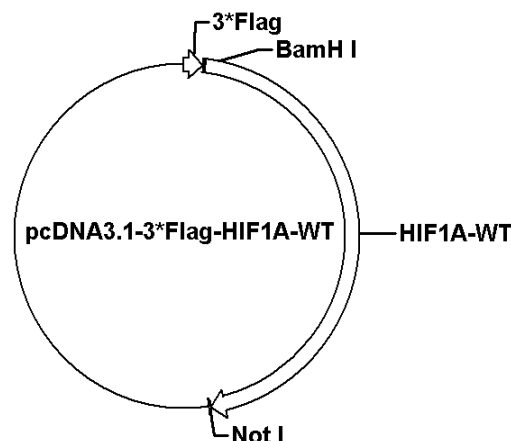
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens hypoxia inducible factor 1 alpha subunit with N terminal 3xFlag tag

Alt name: HIF1; MOP1; PASD8; HIF-1A; bHLHe78; HIF-1alpha; HIF1-ALPHA

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.