

pcDNA3.1-Flag-hsp70

Cat No.: PPL00012-2a

Quantity: Please refer to the label (tube)

Gene/insert name: hsp70

Insert size: 1926bp

Species: Homo sapiens (human)

Gene ID: 3303

Accessions: NM_005345.5

Vector backbone: pcDNA3.1(+)

Tag: Flag(N-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5428bp

Cloning site 5': Xho I

Site destroyed during cloning: NO

Cloning site 3': Hind III

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): Top10

Growth temperature: 37 °C

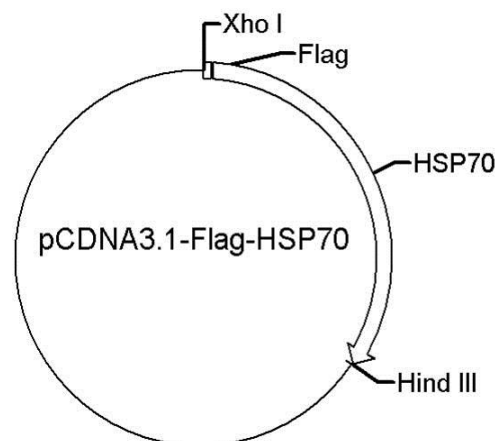
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens heat shock protein family A (Hsp70) member 1A with N terminal Flag tag

Alt name: HSPA1A; HSP72; HSPA1; HSP70I; HSP70-1; HSP70.1; HSP70-1A; HEL-S-103

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.