

pCMV-Flag-hsp27(S78/82A)

Cat No.: PPL00032-2c

Quantity: Please refer to the label (tube)

Gene/insert name: hsp27(S78/82A)

Insert size: 642bp

Species: Homo sapiens (human)

Gene ID: 3315

Accessions: NM_001540.3

Vector backbone: pCMV-(DYKDDDDK)-N

Tag: Flag(N-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression

Backbone size w/o insert: 3779bp

Cloning site 5': Hind III

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

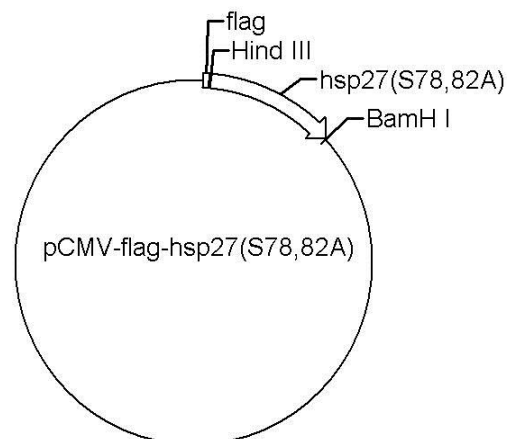
High or low copy: High Copy

Selectable markers: None

Plasmid description: Mammalian Expression vector of Homo sapiens heat shock protein family B (small) member 1 (two points mutation S78/82A) with N terminal Flag tag

Alt name: HSPB1; CMT2F; HMN2B; HSP27; HSP28; Hsp25; SRP27; HS.76067; HEL-S-102

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.