

pcDNA3.1(+)-Flag-GSTP1(P123K;E163A)

Cat No.: PPL01107-2d

Quantity: Please refer to the label (tube)

Gene/insert name: GSTP1(P123K;E163A)

Insert size: 633bp

Species: Homo sapiens (human)

Gene ID: 2950

Accessions: NM_000852.3

Vector backbone: pcDNA3.1(+)

Tag: Flag(N-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5428bp

Cloning site 5': Kpn 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

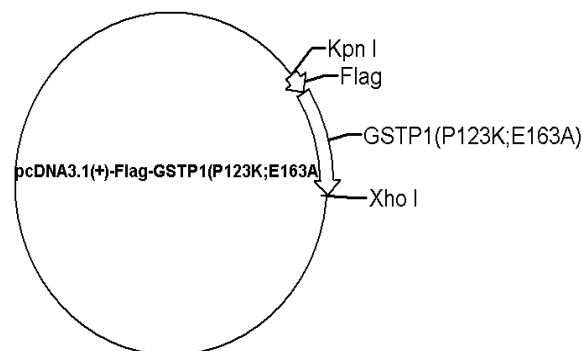
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens glutathione S-transferase pi 1(two points mutation P123K/E163A) with N terminal Flag tag

Alt name: DFN7; FAEES3; GST3; GSTP; HEL-S-22; PI

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.