

pcDNA3.1-EGFR(1-1941nt)-His

Cat No.: PPL00063-2b

Quantity: Please refer to the label (tube)

Gene/insert name: EGFR(1-1941nt)

Insert size: 1941bp

Species: Homo sapiens (human)

Gene ID: 1956

Accessions: NM_005228.3

Vector backbone: pcDNA3.1(+)

Tag: His(C-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5428bp

Cloning site 5': Hind III

Site destroyed during cloning: NO

Cloning site 3': Xho I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

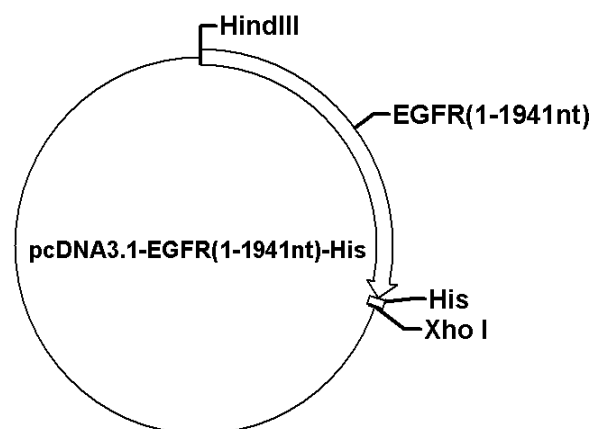
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens epidermal growth factor receptor(1-1941nt) with C terminal 6xHis tag

Alt name: ERBB; HER1; mENA; ERBB1; PIG61; NISBD2

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.