

pcDNA3.1-HER2(23-652aa)

Cat No.: PPL00717-2a

Quantity: Please refer to the label (tube)

Gene/insert name: HER2(23-652aa)

Insert size: 1890bp

Species: Homo sapiens (human)

Gene ID: 2064

Accessions: NM_004448.3

Vector backbone: pcDNA3.1(+)

Tag: None

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

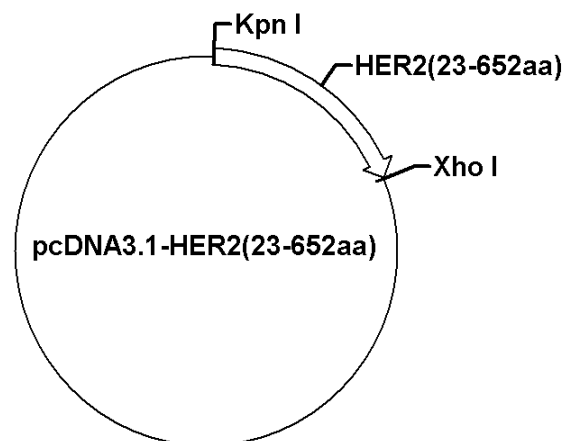
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens erb-b2 receptor tyrosine kinase 2(23-652aa)

Alt name: NEU; NGL; HER2; TKR1; CD340;MLN 19; HER-2/neu;ERBB2

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.