

## pFastBac™ 1-signal peptide-EGFR(1-621aa)-His6

Cat No.: PPL00063-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** EGFR

**Insert size:** 1866bp

**Species:** Homo sapiens (human)

**Gene ID:** 1956

**Accessions:** NG\_007726.1

**Vector backbone:** pFastBac™1

**Tag:** His(C-term)

**Backbone manufacturer:** Invitrogen

**Vector type:** Insect Expression

**Backbone size w/o insert:** 4775bp

**Cloning site 5':** Xba I

**Site destroyed during cloning:** NO

**Cloning site 3':** Hind III

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

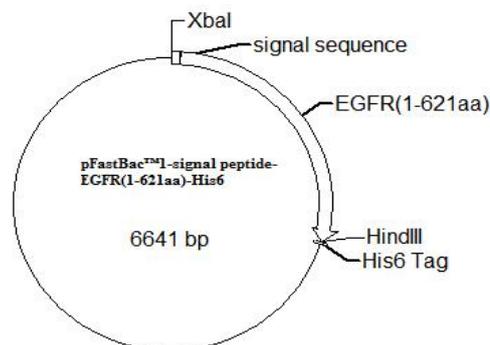
**High or low copy:** High Copy

**Selectable markers:** Gentamicin

**Plasmid description:** Insect Expression vector of Homo sapiens epidermal growth factor receptor (1-621aa)

**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.