

pcDNA3.1(+)-Flag-PHEX(C77Y)

Cat No.: PPL01001-2f

Quantity: Please refer to the label (tube)

Gene/insert name: PHEX(C77Y)

Insert size: 2250bp

Species: Homo sapiens (human)

Gene ID: 5251

Accessions: NM_000444

Vector backbone: pcDNA3.1(+)

Tag: Flag(N-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5428bp

Cloning site 5': Nhe I

Site destroyed during cloning: NO

Cloning site 3': Kpn I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): Top10

Growth temperature: 37 °C

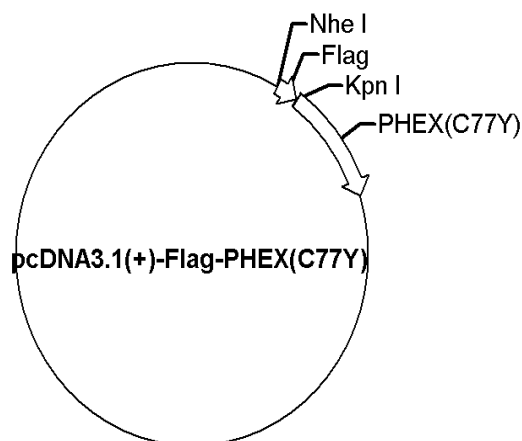
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens phosphate regulating endopeptidase homolog, X-linked (one point mutation C77Y) with N terminal Flag tag

Alt name: HPDR; HPDR1; HYP; HYP1; LXHR; PEX; XLH

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.