

## pcDNA3.1(+)-PHEX(G572S)

Map:

Cat No.: PPL01001-2c Quantity: Please refer to the label (tube)

**Gene/insert name:** PHEX(G572S)

**Insert size:** 2250bp

**Species:** Homo sapiens (human)

**Gene ID:** 5251

Accessions: NM\_000444

**Vector backbone:** pcDNA3.1(+)

Tag: None

**Backbone manufacturer:** Invitrogen **Vector type:** Mammalian Expression **Backbone size w/o insert:** 5428bp

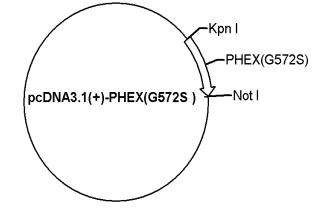
Cloning site 5': Kpn I

Site destroyed during cloning: NO

Cloning site 3': Not 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 G572S)

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

**Buffer:** 

Sterile distilled water.

**Storage:** 

The product at  $-20^{\circ}$ C for up to 24 months.

Note:

For research use only, not for use in diagnostic procedure.

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