

## pcDNA3.1-SMURF1

Cat No.: PPL00684-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** SMURF1

**Insert size:** 2274bp

**Species:** Homo sapiens (human)

**Gene ID:** 57154

**Accessions:** NM\_020429.1

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

**Tag:** His(N-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):** Top10

**Growth temperature:** 37 °C

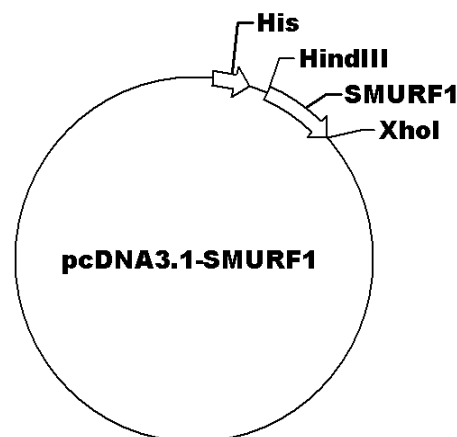
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Homo sapiens SMAD specific E3 ubiquitin protein ligase 1 with N terminal 6xHis tag

**Alt name:** KIAA1625

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.