

## pcDNA3.1-GPR54(H364L)

Cat No.: PPL00788-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** GPR54(H364L)

**Insert size:** 1197bp

**Species:** Homo sapiens (human)

**Gene ID:** 84634

**Accessions:** BC141812

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

**Tag:** HA(C-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':** BamH I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

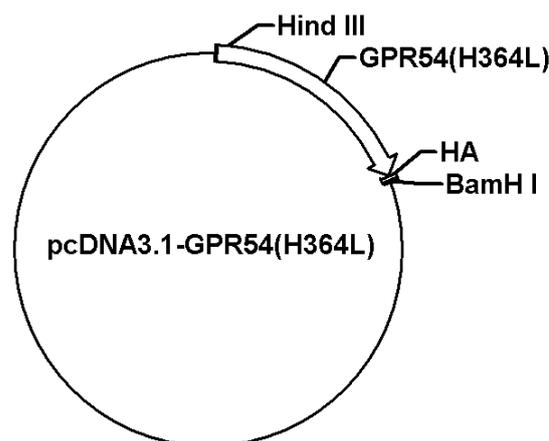
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Homo sapiens KISS1 receptor(one point mutation H364L) with C terminal HA tag

**Alt name:** HH8; CPPB1; AXOR12; KISS-1R; HOT7T175; KISS1R

**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.