

## pCD513B-1-FFAR1-Flag

Cat No.: PPL00980-4b

Quantity: Please refer to the label (tube)

**Gene/insert name:** FFAR1

**Insert size:** 903bp

**Species:** Homo sapiens (human)

**Gene ID:** 2864

**Accessions:** NM\_005303.2

**Vector backbone:** pCDH-CMV-MCS-EF1-CopGFP-T2A-I

**Tag:** Flag(C-term);CopGFP(C-term)

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression, Lentiviral

**Backbone size w/o insert:** 8189bp

**Cloning site 5':** EcoR I

**Site destroyed during cloning:** NO

**Cloning site 3':** Not I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stb13

**Growth temperature:** 37 °C

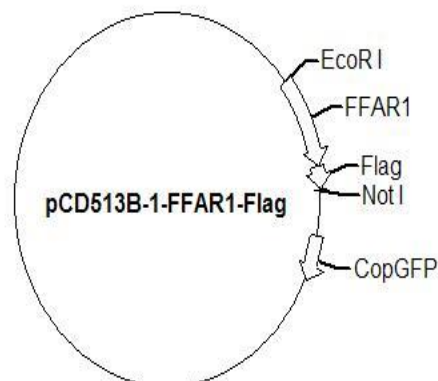
**High or low copy:** High Copy

**Selectable markers:** Puromycin

**Plasmid description:** Lentiviral expression vector of Homo sapiens free fatty acid receptor 1 with C terminal Flag tag and the unfused CopGFP protein at the C-terminus

**Alt name:** FFA1R; GPR40; GPCR40

**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.