

## pcDNA3.1-Olr1-Myc

Cat No.: PPL50030-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** Olr1

**Insert size:** 1092bp

**Species:** Mus musculus (house mouse)

**Gene ID:** 108078

**Accessions:** NM\_138648

**Vector backbone:** pcDNA3.1-myc-His(-)B

**Tag:** Myc(C-term)

**Backbone manufacturer:** Invitrogen

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 5497bp

**Cloning site 5':** Nhe I

**Site destroyed during cloning:** NO

**Cloning site 3':** Hind III

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

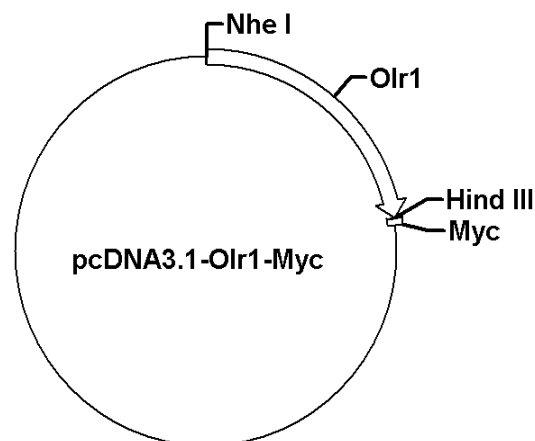
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Mus musculus oxidized low density lipoprotein (lectin-like) receptor 1 with C terminal Myc tag

**Alt name:** LOX-1; SR-EI; Scare1

**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.