

## pcDNA3.1(+)-NgAgo

Cat No.: PPL80041-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** NgAgo

**Insert size:** 1686bp

**Species:** Natronobacterium gregoryi

**Gene ID:** 14208463

**Accessions:** AFZ73749.1

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

**Tag:** None

**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':** EcoR I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

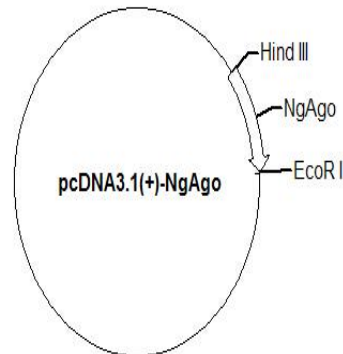
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Natronobacterium gregoryi SP2 NgAgo (hypothetical protein)

**Alt name:** NATGR\_RS12650

**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.