

## pcDNA5-CD55

Cat No.: PPL00602-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** CD55

**Insert size:** 1146bp

**Species:** Homo sapiens (human)

**Gene ID:** 1604

**Accessions:** NM\_000574.4

**Vector backbone:** pcDNA5

**Tag:** None

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 4700bp

**Cloning site 5':** BamH I

**Site destroyed during cloning:** NO

**Cloning site 3':** Not I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

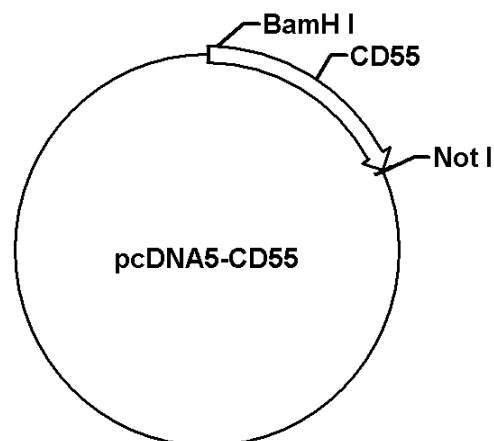
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Mammalian Expression vector of Homo sapiens CD55 molecule (Cromer blood group)

**Alt name:** CR; TC; DAF; CROM

**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.