

pcDNA3.1-Myc-COX2

Cat No.: PPL00028-2a

Quantity: Please refer to the label (tube)

Gene/insert name: COX2

Insert size: 1815bp

Species: Homo sapiens (human)

Gene ID: 5743

Accessions: BC013734.1

Vector backbone: pcDNA3.1(+)

Tag: Myc(N-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': Xho I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

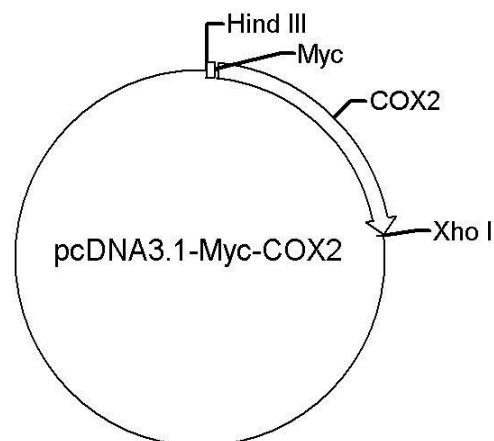
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens prostaglandin-endoperoxide synthase 2 with N terminal Myc tag

Alt name: PTGS2; COX-2; PHS-2; PGG/HS; PGHS-2; hCox-2; GRIPGHS

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.