

pcDNA3.1-COL2A1-V5-His

Cat No.: PPL01203-2a

Quantity: Please refer to the label (tube)

Gene/insert name: COL2A1

Insert size: 807bp

Species: Homo sapiens (human)

Gene ID: 1280

Accessions: BC007252

Vector backbone: pcDNA3.1(+)

Tag: V5(C-term);His(C-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

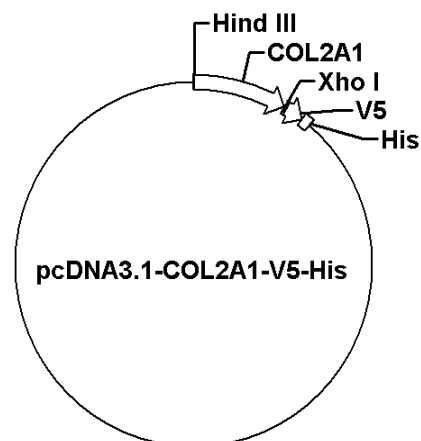
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens collagen type II alpha 1 chain with C terminal V5 and 6xHis tag

Alt name: AOM; ANFH; SEDC; STL1; COL11A3

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.