

pCD513B-1-APOE(C130R)

Cat No.: PPL01110-4c

Quantity: Please refer to the label (tube)

Gene/insert name: ApoE4; ApoE3(C130R)

Insert size: 954bp

Species: Homo sapiens (human)

Gene ID: 348

Accessions: BC003557

Vector backbone: pCDH-CMV-MCS-EF1-CopGFP-T2A-I

Tag: CopGFP(C-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression, Lentiviral

Backbone size w/o insert: 8189bp

Cloning site 5': Xba I

Site destroyed during cloning: NO

Cloning site 3': BamH I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): Stb13

Growth temperature: 37 °C

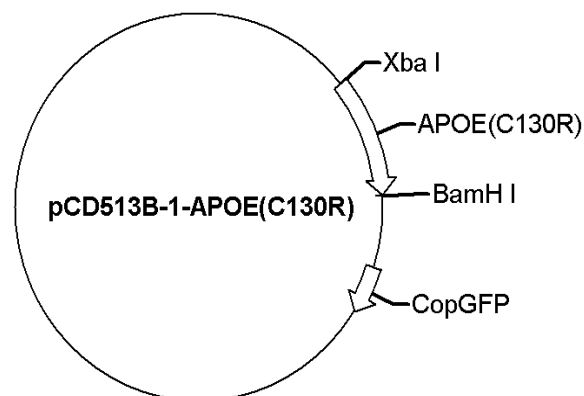
High or low copy: High Copy

Selectable markers: Puromycin

Plasmid description: Lentiviral expression of Homo sapiens apolipoprotein E(one point mutation C130R, isoform ApoE4) with the unfused CopGFP protein at the C-terminus

Alt name: ApoE4;AD2; APO-E; ApoE4; LDLQC5; LPG

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.