

pCD513B-1-PPARG(S245A)

Cat No.: PPL00612-4e

Quantity: Please refer to the label (tube)

Gene/insert name: PPARG(S245A)

Insert size: 1434bp

Species: Homo sapiens (human)

Gene ID: 5468

Accessions: NM_138711.3

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

Tag: Flag(N-term);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': Not I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): Stb13

Growth temperature: 37 °C

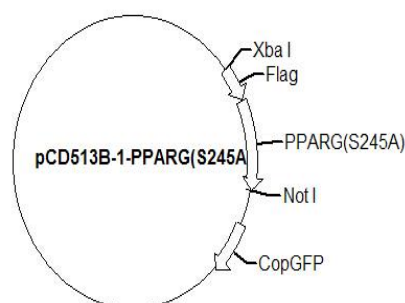
High or low copy: High Copy

Selectable markers: Puromycin

Plasmid description: Lentiviral expression vector of Homo sapiens peroxisome proliferator activated receptor gamma(one point mutation S245A) with N terminal Flag tag and the unfused CopGFP protein at the C-terminus

Alt name: CIMT1; GLM1; NR1C3; PPARG1; PPARG2;PPARgamma

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.