

pCD513B-1-BRAF(V600E)

Cat No.: PPL01135-4b

Quantity: Please refer to the label (tube)

Gene/insert name: BRAF(V600E)

Insert size: 2301bp

Species: Homo sapiens (human)

Gene ID: 673

Accessions: NM_004333.4

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': Not I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): Stb13

Growth temperature: 37 °C

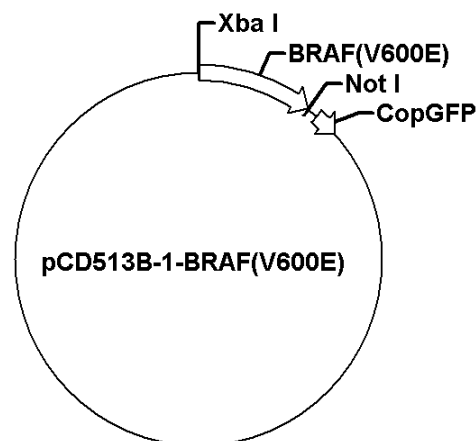
High or low copy: High Copy

Selectable markers: Puromycin

Plasmid description: Lentiviral expression of Homo sapiens B-Raf proto-oncogene, serine/threonine kinase(one point mutation V600E), fused with the CopGFP protein at the C-terminus

Alt name: NS7; B-raf; BRAF1; RAFB1; B-RAF1

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.