





pCD513B-1-PTPN6

Map:

Cat No.: PPL00577-4a Quantity: Please refer to the label (tube)

Gene/insert name: PTPN6

Insert size: 1794bp

Species: Homo sapiens (human)

Gene ID: 5777

Accessions: BC002523

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': EcoR I

Site destroyed during cloning: NO **Bacterial resistance(s):** Ampicillin

Growth strain(s): Stbl3
Growth temperature: 37 ℃
High or low copy: High Copy
Selectable markers: Puromycin

Plasmid description: Lentiviral expression vector of Homo sapiens protein tyrosine phosphatase, non-receptor type 6

with N terminal Flag tag and the unfused CopGFP protein at the C-terminus **Alt name:** HCP;HCPH;HPTP1C;PTP-1C;SH-PTP1;SHP-1;SHP-1L;SHP1

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.

Xba I
FLAG
PTPN6
PCD513B-1-PTPN6
EcoR I
CopGFP

Public Protein/Plasmid Library No 9, weidi road Qixia District Nanjing, 210046,

Tel: 0086-025-68037686 www.bioworlde.com Biogot technology, co, Ltd. Email: protein01@biogot.com Fax:0086-025-68035151 www.biogot.com