

## pCD513B-1-MCM3

Map:

Cat No.: PPL00777-4a Quantity: Please refer to the label (tube)

Gene/insert name: MCM3

**Insert size:** 2562bp

**Species:** Homo sapiens (human)

Gene ID: 4172

Accessions: NM\_002388

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

**Tag:** Flag(N-term);HA(C-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 °C High or low copy: High Copy Selectable markers: Puromycin

Plasmid description: Lentiviral expression vector of Homo sapiens minichromosome maintenance complex

component 3 with N terminal Flag tag and C terminal HA tag and the unfused CopGFP protein at the C-terminus

Alt name: HCC5; P1.h; RLFB; P1-MCM3

**Buffer:** 

Sterile distilled water.

**Storage:** 

The product at  $-20^{\circ}$ C for up to 24 months.

Note:

For research use only, not for use in diagnostic procedure.

The state of the s

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