

pcDNA3.1-Flag-OLIG2(S73G;M128V)

Cat No.: PPL00368-2a

Quantity: Please refer to the label (tube)

Gene/insert name: OLIG2(S73G;M128V)

Insert size: 972bp

Species: Homo sapiens (human)

Gene ID: 10215

Accessions: BC036245

Vector backbone: pcDNA3.1(+)

Tag: Flag(N-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5428bp

Cloning site 5': Kpn I

Site destroyed during cloning: NO

Cloning site 3': Xho I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

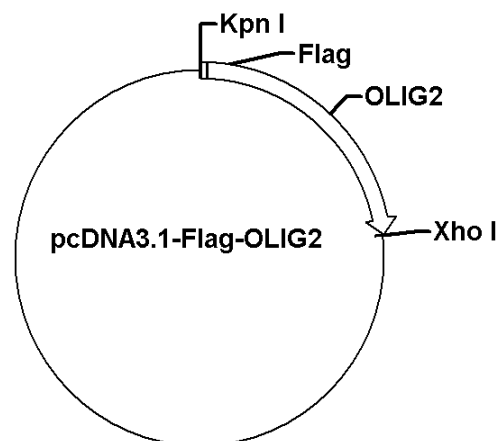
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens oligodendrocyte transcription factor 2(two points mutation S73G;M128V) with N terminal Flag tag

Alt name: BHLHB1; OLIGO2; RACK17; PRKCBP2; bHLHe19

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.