

pEGFP-N1-RDH12

Cat No.: PPL00176-2a

Quantity: Please refer to the label (tube)

Gene/insert name: RDH12

Insert size: 951bp

Species: Homo sapiens (human)

Gene ID: 145226

Accessions: BC025724

Vector backbone: pEGFP-N1

Tag: EGFP(C-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression

Backbone size w/o insert: 4733bp

Cloning site 5': Xho I

Site destroyed during cloning: NO

Cloning site 3': Hind III

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

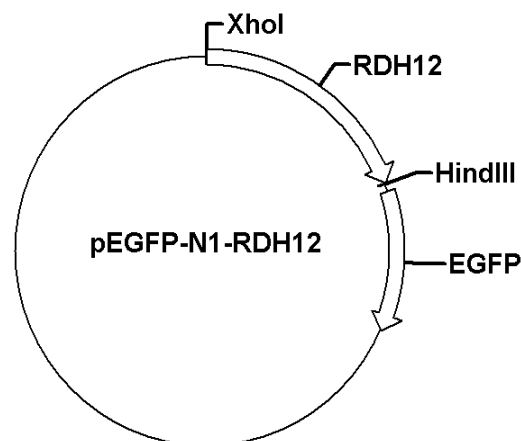
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens retinol dehydrogenase 12 (all-trans/9-cis/11-cis), fused with the EGFP protein at the C-terminus

Alt name: RP53; LCA13; SDR7C2

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.