

pIRES2-EGFP-Vegfa

Cat No.: PPL70010-2a

Quantity: Please refer to the label (tube)

Gene/insert name: Vegfa

Insert size: 1110bp

Species: Rattus norvegicus (Norway rat)

Gene ID: 83785

Accessions: NM_001110333.2

Vector backbone: pIRES2-EGFP

Tag: EGFP(C-term)

Backbone manufacturer: Clontech

Vector type: Mammalian Expression

Backbone size w/o insert: 5300bp

Cloning site 5': Xho I

Site destroyed during cloning: NO

Cloning site 3': EcoR I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): Top10

Growth temperature: 37 °C

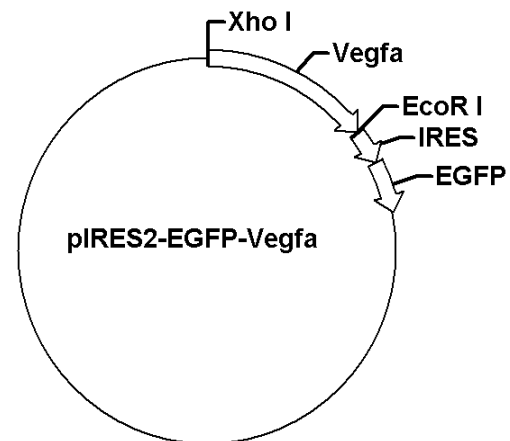
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Rattus norvegicus vascular endothelial growth factor A with the unfused EGFP protein at the C-terminus

Alt name: VPF; Vegf; VEGF-A; VEGF164

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.