





pIRES2-EGFP-Vegfa

Map:

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 ℃ High or low copy: High Copy Selectable markers: Neomycin Vegfa

Vegfa

EcoR I

IRES

EGFP

pIRES2-EGFP-Vegfa

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

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.

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