

## pIRES2-EGFP-VLCAD

Cat No.: PPL00685-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** VLCAD

**Insert size:** 1968bp

**Species:** Homo sapiens (human)

**Gene ID:** 37

**Accessions:** BC012912

**Vector backbone:** pIRES2-EGFP

**Tag:** Flag(C-term);EGFP(C-term)

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 5300bp

**Cloning site 5':** EcoR I

**Site destroyed during cloning:** NO

**Cloning site 3':** Sal I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Kanamycin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

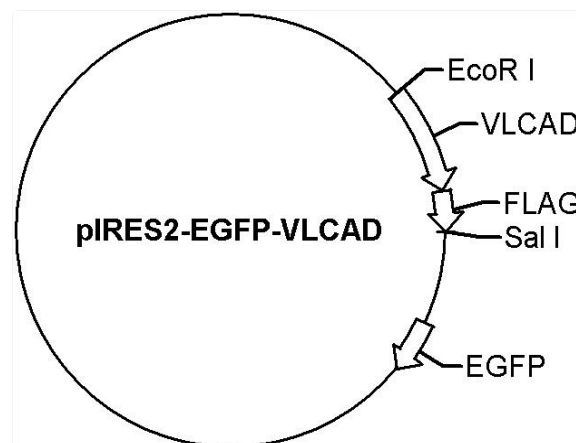
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Homo sapiens acyl-CoA dehydrogenase, very long chain with Flag tag and the unfused EGFP protein at the C-terminus

**Alt name:** ACADVL;ACAD6;LCACD

### 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.