

pEGFP-N1-SCD

Cat No.: PPL80032-2a

Quantity: Please refer to the label (tube)

Gene/insert name: SCD

Insert size: 1097bp

Species: *Sus scrofa* (pig)

Gene ID: 396670

Accessions: NM_213781.1

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': Kpn I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): Top10

Growth temperature: 37 °C

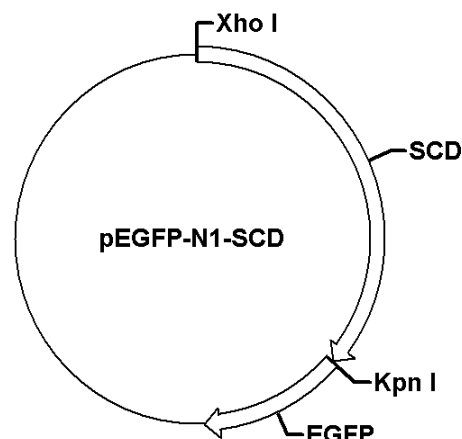
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of *Sus scrofa* stearyl-CoA desaturase, fused with the EGFP protein at the C-terminus

Alt name: N/A

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.