

pEGFP-N1-AKT1

Cat No.: PPL00033-2c

Quantity: Please refer to the label (tube)

Gene/insert name: AKT1

Insert size: 1443bp

Species: Homo sapiens (human)

Gene ID: 207

Accessions: NM_001014431.1

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': BamH I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

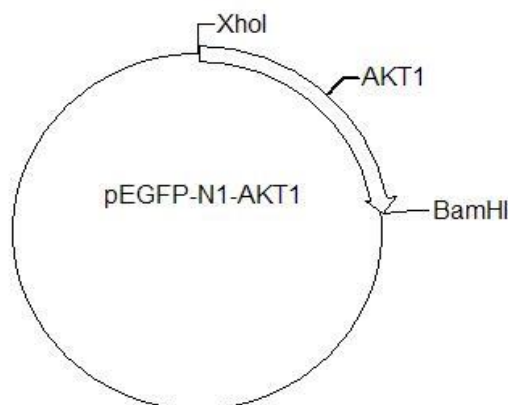
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens AKT serine/threonine kinase 1, fused with the EGFP protein at the C-terminus

Alt name: AKT; CWS6; PKB; PKB-ALPHA; PRKBA; RAC;RAC-ALPHA

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.