

pcDNA3-JNK2(Y130D)-EGFP(L43P/L65F)

Cat No.: PPL00592-2a

Quantity: Please refer to the label (tube)

Gene/insert name: JNK2(Y130D)-EGFP(L43P/L65F)

Insert size: 1275bp

Species: Homo sapiens (human)

Gene ID: 5601

Accessions: NM_002752.4

Vector backbone: pcDNA3

Tag: EGFP(C-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5400bp

Cloning site 5': Hind III

Site destroyed during cloning: NO

Cloning site 3': Xho I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

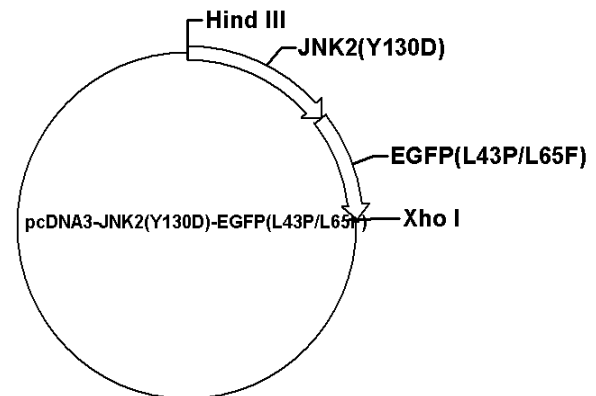
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Homo sapiens mitogen-activated protein kinase 9(one point mutation Y130D), fused with the EGFP protein(two points mutation L43P/L65F) at the C-terminus

Alt name: MAPK9;JNK2; SAPK; p54a; JNK2A; JNK2B; PRKM9; JNK-55; SAPK1a; JNK2BETA; p54aSAPK; JNK2ALPHA

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.