





## pcDNA3.1-MAPK3

Cat No.: PPL00166-2b Quantity: Please refer to the label (tube)

**Gene/insert name:** MAPK3

**Insert size:** 1140bp

**Species:** Homo sapiens (human)

**Gene ID: 5595** 

Accessions: BC013992

**Vector backbone:** pcDNA3.1(+)

Tag: None

**Backbone manufacturer:** Invitrogen **Vector type:** Mammalian Expression **Backbone size w/o insert:** 5428bp

Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': Xho I

**Site destroyed during cloning:** NO **Bacterial resistance(s):** Ampicillin

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 mitogen-activated protein kinase 3

Alt name: ERK1; ERT2; ERK-1; PRKM3; P44ERK1; P44MAPK; HS44KDAP; HUMKER1A; p44-ERK1;

p44-MAPK

**Buffer:** 

Sterile distilled water.

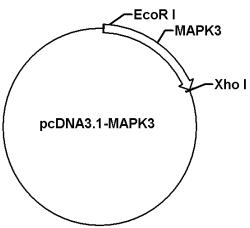
**Storage:** 

The product at  $-20^{\circ}$ C for up to 24 months.

Note:

For research use only, not for use in diagnostic procedure.

Map:



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