

## pcDNA3-Flag-mkk7 $\alpha$ 1

Cat No.: PPL50029-2c

Quantity: Please refer to the label (tube)

**Gene/insert name:** mkk7 $\alpha$ 1

**Insert size:** 1041bp

**Species:** Mus musculus (house mouse)

**Gene ID:** 26400

**Accessions:** NM\_001291783.1

**Vector backbone:** pcDNA3

**Tag:** Flag(N-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':** Xba I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

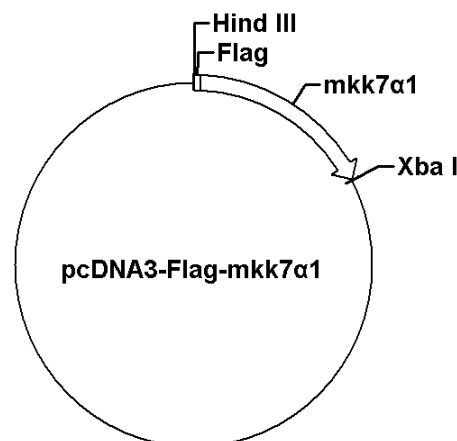
**High or low copy:** High Copy

**Selectable markers:** Neomycin

**Plasmid description:** Mammalian Expression vector of Mus musculus mitogen-activated protein kinase kinase 7 with N terminal Flag tag(isoform 6)

**Alt name:** Map2k7; Mek7; Mkk7; sek2; Jnkk2; MEK 7; JNKK 2; Mapkk7; Prkmk7; MAPKK 7; 5930412N13Rik

**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.