

## pCMV-Flag-PDK1

Cat No.: PPL00324-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** PDK1

**Insert size:** 1671bp

**Species:** Homo sapiens (human)

**Gene ID:** 5170

**Accessions:** NM\_031268

**Vector backbone:** pCMV-(DYKDDDDK)-N

**Tag:** Flag(N-term)

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression

**Backbone size w/o insert:** 3779bp

**Cloning site 5':** EcoR I

**Site destroyed during cloning:** NO

**Cloning site 3':** Kpn I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** TG1

**Growth temperature:** 37 °C

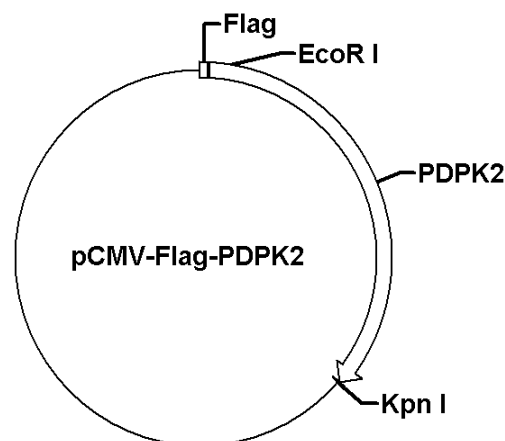
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Mammalian Expression vector of Homo sapiens 3-phosphoinositide dependent protein kinase 1 with N terminal Flag tag

**Alt name:** PDPK1; PDPK2; PDPK2P; PRO0461

**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.