

## pWPXLd-PKC2(K225R)

Cat No.: PPL00366-4b

Quantity: Please refer to the label (tube)

**Gene/insert name:** PKC2(K225R)

**Insert size:** 1779bp

**Species:** Homo sapiens (human)

**Gene ID:** 5590

**Accessions:** NM\_002744

**Vector backbone:** pWPXLd

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

**Backbone manufacturer:** Addgene

**Vector type:** Mammalian Expression, Lentiviral

**Backbone size w/o insert:** 10510bp

**Cloning site 5':** Pme I

**Site destroyed during cloning:** NO

**Cloning site 3':** EcoR I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stb13

**Growth temperature:** 37 °C

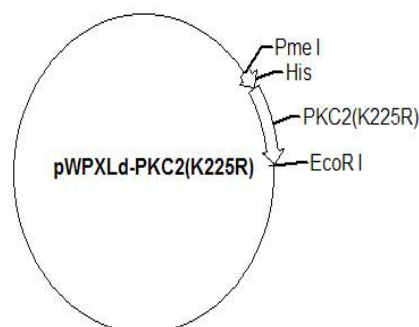
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Lentiviral expression vector of Homo sapiens protein kinase C zeta(one point mutation K225R) with N terminal 6xHis tag

**Alt name:** PKC-ZETA; PRKCZ

**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.