

## pGADT7- PLCG2

Cat No.: PPL00131-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** PLCG2

**Insert size:** 3798bp

**Species:** Homo sapiens (human)

**Gene ID:** 5336

**Accessions:** NM\_002661.4

**Vector backbone:** pGADT7

**Tag:** activation domain of GAL4;HA(N-term)

**Backbone manufacturer:** Clontech

**Vector type:** Yeast expression

**Backbone size w/o insert:** 7988bp

**Cloning site 5':** Nde I

**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

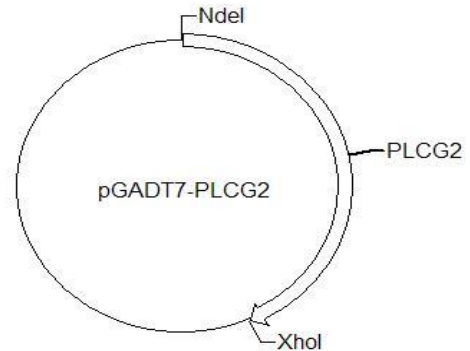
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Yeast Expression vector of Homo sapiens phospholipase C gamma 2 with N terminal HA tag, fused with the activation domain of GAL4 at the N-terminus

**Alt name:** FCAS3; APLAID; PLC-IV; PLC-gamma-2

**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.