

## pGL3-Basic-PRDX6 promoter(-1397~-1)

Cat No.: PPL00160-4b

Quantity: Please refer to the label (tube)

**Gene/insert name:** PRDX6 promoter(-1397~-1)

**Insert size:** 1397bp

**Species:** Homo sapiens (human)

**Gene ID:** 9588

**Accessions:** NM\_004905.2

**Vector backbone:** pGL3-Basic

**Tag:** None

**Backbone manufacturer:** Promega

**Vector type:** Luciferase reporter vector

**Backbone size w/o insert:** 4818bp

**Cloning site 5':** Kpn 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

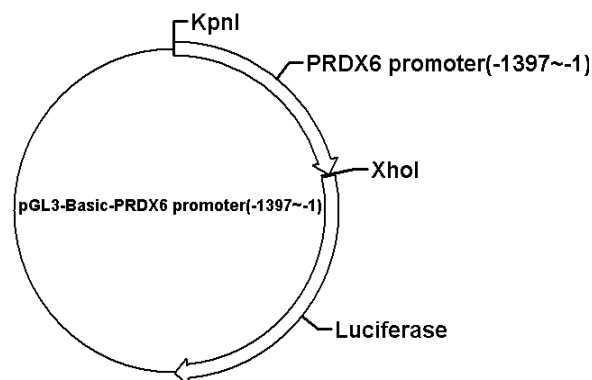
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Mammalian Luciferase Reporter vector of Homo sapiens peroxiredoxin 6 promoter(-1397~-1)

**Alt name:** PRX; p29; AOP2; 1-Cys; NSGPx; aiPLA2; HEL-S-128m

**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.