

## pGL4.10-CD133 P5 promoter

Cat No.: PPL00386-2a

Quantity: Please refer to the label (tube)

**Gene/insert name:** CD133 P5 promoter

**Insert size:** 45bp(-62~-18)

**Species:** Homo sapiens (human)

**Gene ID:** 8842

**Accessions:**

**Vector backbone:** pGL4.10

**Tag:** None

**Backbone manufacturer:** Promega

**Vector type:** Luciferase reporter vector

**Backbone size w/o insert:** 4242bp

**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):** Top10

**Growth temperature:** 37 °C

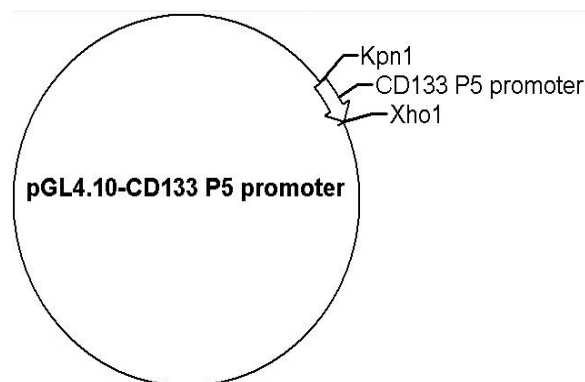
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Mammalian Luciferase Reporter vector of Homo sapiens prominin 1 promoter

**Alt name:** RP41; AC133; PROM1; MCDR2; STGD4; CORD12; PROML1; MSTP061

### 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.