

## pLVX-Puro-Luc2p

Cat No.: PPL80045-4a

Quantity: Please refer to the label (tube)

**Gene/insert name:** Luc2p

**Insert size:** 1776bp

**Species:** Photinus pyralis

**Gene ID:** N/A

**Accessions:**

**Vector backbone:** pLVX-Puro

**Tag:** None

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression, Lentiviral

**Backbone size w/o insert:** 8102bp

**Cloning site 5':** BamH I

**Site destroyed during cloning:** NO

**Cloning site 3':** Xba I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stbl3

**Growth temperature:** 37 °C

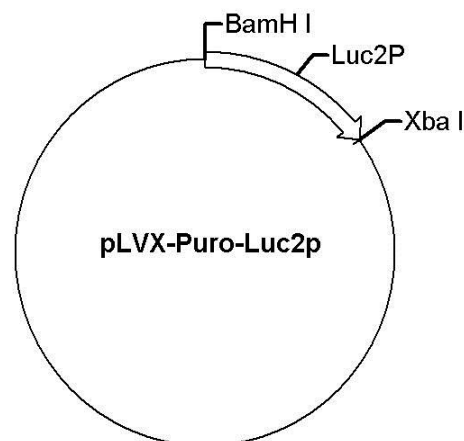
**High or low copy:** High Copy

**Selectable markers:** Puromycin

**Plasmid description:** Lentiviral expression of Photinus pyralis Luciferase reporter gene

**Alt name:** Luciferase reporter gene luc2P

**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.