

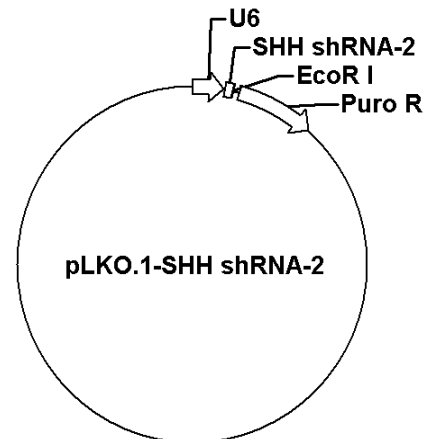
## pLKO.1-SHH shRNA-2

Cat No.: PPL00147-3e

Quantity: Please refer to the label (tube)

**Gene/insert name:** SHH shRNA-2  
**Insert size:** 53bp  
**Species:** Homo sapiens (human)  
**Gene ID:** 6469  
**Accessions:** NM000193.2  
**Vector backbone:** pLKO.1-Puro  
**Tag:** None  
**Backbone manufacturer:** Addgene  
**Vector type:** Lentiviral interference  
**Backbone size w/o insert:** 7091bp  
**Cloning site 5':** Age I  
**Site destroyed during cloning:** YES  
**Cloning site 3':** EcoR 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:** Mammalian shRNA Knockdown vector of Homo sapiens sonic hedgehog  
**Alt name:** TPT; HHG1; HLP3; HPE3; SMMCI; TPTPS; MCOPCB5

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.