

## pLKO.1-HMOX1 shRNA-1

Cat No.: PPL00962-3a

Quantity: Please refer to the label (tube)

**Gene/insert name:** HMOX1 shRNA-1

**Insert size:** 54bp

**Species:** Homo sapiens (human)

**Gene ID:** 3162

**Accessions:** NM\_002133.2

**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):** Stb13

**Growth temperature:** 37 °C

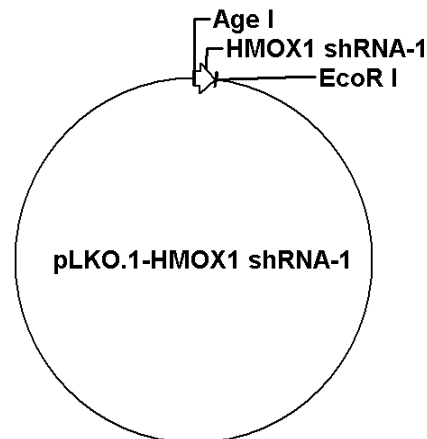
**High or low copy:** High Copy

**Selectable markers:** Puromycin

**Plasmid description:** Mammalian shRNA Knockdown vector of Homo sapiens heme oxygenase 1

**Alt name:** HO-1; HSP32; HMOX1D; bK286B10

**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.