

pLKO.1-Sirt1 shRNA-1

Cat No.: PPL00126-3a

Quantity: Please refer to the label (tube)

Gene/insert name: Sirt1 shRNA-1

Insert size: 54bp

Species: Homo sapiens (human)

Gene ID: 23411

Accessions: NM_012238.3

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

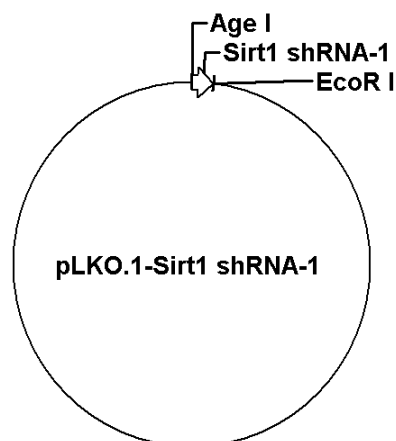
High or low copy: High Copy

Selectable markers: Puromycin

Plasmid description: Mammalian shRNA Knockdown vector of Homo sapiens sirtuin 1

Alt name: SIR2; SIR2L1; SIR2alpha

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.