

pPLK/GFP+Puro-OCT4 shRNA-1

Cat No.: PPL80051-3a

Quantity: Please refer to the label (tube)

Gene/insert name: OCT4 shRNA-1

Insert size: 65bp

Species: *Sus scrofa* (pig)

Gene ID: 100127461

Accessions:

Vector backbone: pPLK GFP+Puro

Tag: GFP(N-term)

Backbone manufacturer: N/A

Vector type: Lentiviral interference

Backbone size w/o insert: 8102bp

Cloning site 5': BamH I

Site destroyed during cloning: NO

Cloning site 3': EcoR I

Site destroyed during cloning: NO

Bacterial resistance(s): Ampicillin

Growth strain(s): Stbl3

Growth temperature: 37 °C

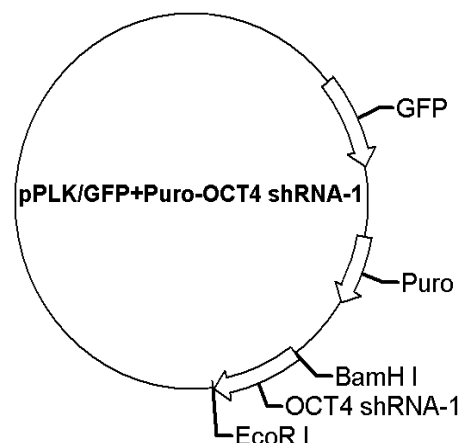
High or low copy: High Copy

Selectable markers: Puromycin

Plasmid description: Mammalian shRNA Knockdown vector of *Sus scrofa* POU class 5 homeobox 1

Alt name: POU5F1;Oct-4; OCT3

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.