

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 ℃ 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

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.

Map:

GFP

PURO-OCT4 shRNA-1

Puro

BamH I

OCT4 shRNA-1

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