

pPLK/GFP+Puro-IDH1 shRNA-5

Cat No.: PPL01050-3b Quantity: Please refer to the label (tube)

Gene/insert name: IDH1 shRNA-5

Insert size: ~60bp

Species: Homo sapiens (human)

Gene ID: 341715926

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 Homo sapiens isocitrate dehydrogenase (NADP(+)) 1,

cytosolic

Alt name: IDH; IDP; IDCD; IDPC; PICD; HEL-216; HEL-S-26

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:

BamH I
IDH1 shRNA-5

EcoR I

PPLK/GFP+Puro-IDH1 shRNA-5

Puro

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