

pLKO.1-ALDH1A1 shRNA-1

Cat No.: PPL00796-3a

Quantity: Please refer to the label (tube)

Gene/insert name: ALDH1A1 shRNA-1

Insert size: 56bp

Species: Homo sapiens (human)

Gene ID: 216

Accessions: NM_000689

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

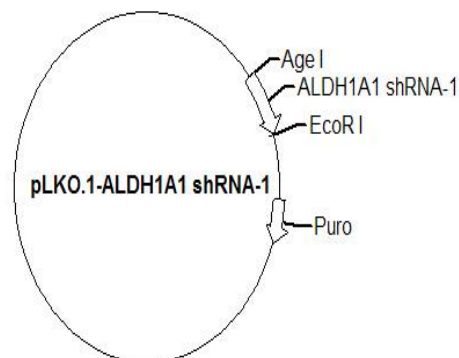
High or low copy: High Copy

Selectable markers: Puromycin

Plasmid description: Mammalian shRNA Knockdown vector of Homo sapiens aldehyde dehydrogenase 1 family member A1

Alt name: ALDC; ALDH-E1; ALDH1; ALDH11; HEL-9;HEL-S-53e; HEL12; PUMB1; RALDH1

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.