

plenti6/v5-DSG2-GFP

Cat No.: PPL00258-2a

Quantity: Please refer to the label (tube)

Gene/insert name: DSG2-GFP

Insert size: 4115bp

Species: Homo sapiens (human)

Gene ID: 1829

Accessions: NM_001943

Vector backbone: plenti6-v5-eGFP

Tag: GFP(C-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression, Lentiviral

Backbone size w/o insert: 7721pp

Cloning site 5': BamH I

Site destroyed during cloning: NO

Cloning site 3': Xho I

Site destroyed during cloning: YES

Bacterial resistance(s): Ampicillin

Growth strain(s): Stbl3

Growth temperature: 37 °C

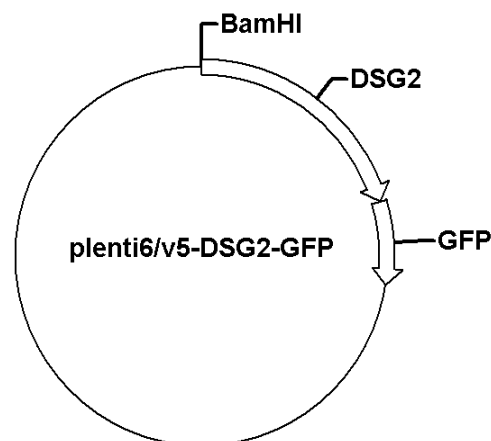
High or low copy: High Copy

Selectable markers: Blasticidin

Plasmid description: Lentiviral expression of Homo sapiens desmoglein 2, fused with the GFP protein at the C-terminus

Alt name: HDGC; CDHF5; ARVC10; ARVD10; CMD1BB

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.