





pDsRed1-N1-hTDG

Map:

Quantity: Please refer to the label (tube) Cat No.: PPL00108-2a

Gene/insert name: TDG

Insert size: 1233bp

Species: Homo sapiens (human)

Gene ID: 6996

Accessions: BC037557

Vector backbone: pDsRed1-N1

Tag: DsRed1(C-term)

Backbone manufacturer: Clontech **Vector type:** Mammalian Expression Backbone size w/o insert: 4700bp

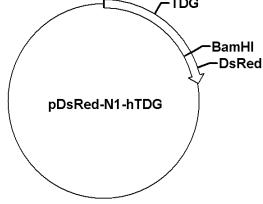
Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': BamH I

Site destroyed during cloning: NO Bacterial resistance(s): Kanamycin

Growth strain(s): DH5alpha Growth temperature: 37 $^{\circ}$ C **High or low copy:** High Copy Selectable markers: Neomycin EcoRI TDG



Plasmid description: Mammalian Expression vector of Homo sapiens thymine DNA glycosylase, fused with the

DsRed1 protein at the C-terminus

Alt name: hTDG

Buffer:

Sterile distilled water.

Storage:

The product at -20° C for up to 24 months.

For research use only, not for use in diagnostic procedure.

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