

pET28a-TDO2

Cat No.: PPL00626-1a

Quantity: Please refer to the label (tube)

Gene/insert name: TDO2

Insert size: 1221bp

Species: Homo sapiens (human)

Gene ID: 6999

Accessions: BC005355

Vector backbone: pET-28a(+)

Tag: His(N-term)

Backbone manufacturer: Novagen

Vector type: E. coli Expression

Backbone size w/o insert: 5369bp

Cloning site 5': BamH I

Site destroyed during cloning: NO

Cloning site 3': Xho I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): Top10

Growth temperature: 37 °C

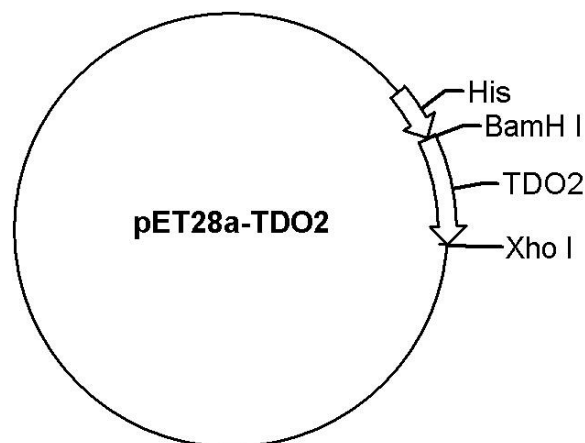
High or low copy: Low Copy

Selectable markers: None

Plasmid description: E. coli Expression vector of Homo sapiens tryptophan 2,3-dioxygenase with N terminal 6xHis tag

Alt name: TO; TDO;TPH2;TRPO

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.