





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 ℃ 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

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.

His BamH I TDO2 Xho I

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