

pET28a-AlgI

Cat No.: PPL00273-1a

Quantity: Please refer to the label (tube)

Gene/insert name: AlgI

Insert size: 1104bp

Species: Pseudomonas aeruginosa

Gene ID:

Accessions: U27829.1

Vector backbone: pET-28a(+)

Tag: His(N-term); His(C-term)

Backbone manufacturer: Novagen

Vector type: E. coli Expression

Backbone size w/o insert: 5369bp

Cloning site 5': EcoR I

Site destroyed during cloning: NO

Cloning site 3': EcoR I

Site destroyed during cloning: NO

Bacterial resistance(s): Kanamycin

Growth strain(s): DH5alpha

Growth temperature: 37 °C

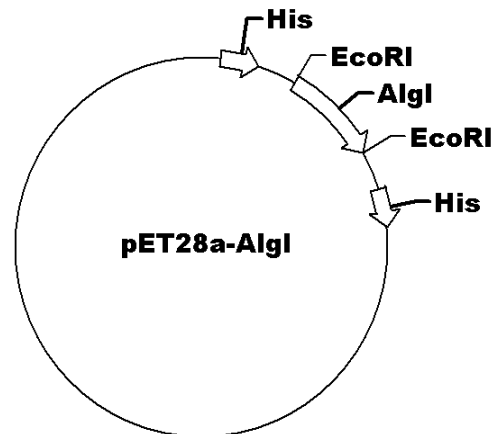
High or low copy: Low Copy

Selectable markers: None

Plasmid description: E. coli Expression vector of Pseudomonas aeruginosa alginate-C5-mannuronan-epimerase with N terminal and C terminal 6xHis tag

Alt name: N/A

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.