

## pET28a-EGFP-FABP5

Cat No.: PPL01067-1b

Quantity: Please refer to the label (tube)

**Gene/insert name:** FABP5

**Insert size:** 408bp

**Species:** Homo sapiens (human)

**Gene ID:** 2171

**Accessions:** BC019385

**Vector backbone:** pET-28a(+)

**Tag:** His(N-term);EGFP(N-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':** Xho I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Kanamycin

**Growth strain(s):** Top10

**Growth temperature:** 37 °C

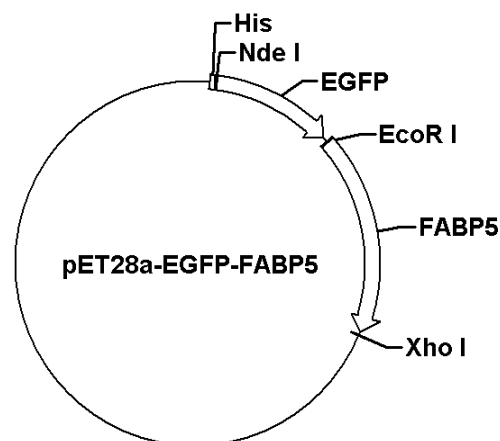
**High or low copy:** Low Copy

**Selectable markers:** None

**Plasmid description:** Prokaryotic Expression vector of Homo sapiens fatty acid binding protein 5 with N terminal His tag, fused with the EGFP protein at the N-terminus

**Alt name:** EFABP; KFABP; E-FABP; PAFABP; PA-FABP

**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.