

## pET32a-leptin

Cat No.: PPL00029-1a

Quantity: Please refer to the label (tube)

**Gene/insert name:** Leptin

**Insert size:** 504bp

**Species:** Homo sapiens (human)

**Gene ID:** 3952

**Accessions:** BC060830.1

**Vector backbone:** pET-32a(+)

**Tag:** Trx(N-term)

**Backbone manufacturer:** Novagen

**Vector type:** E. coli Expression

**Backbone size w/o insert:** 5900bp

**Cloning site 5':** Kpn I

**Site destroyed during cloning:** NO

**Cloning site 3':** Sac I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

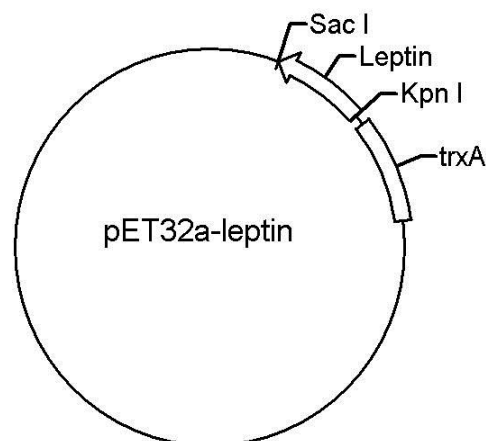
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** E. coli Expression vector of Homo sapiens leptin

**Alt name:** LEP; OB; OBS; LEPD

**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.