

## pGEX-4T-1-TPK1

Cat No.: PPL80005-1a

Quantity: Please refer to the label (tube)

**Gene/insert name:** TPK1

**Insert size:** 1218bp

**Species:** *Candida albicans* SC5314

**Gene ID:** 3634879

**Accessions:** XM\_718481.1

**Vector backbone:** pGEX-4T-1

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

**Backbone manufacturer:** GE

**Vector type:** *E. coli* Expression

**Backbone size w/o insert:** 4969bp

**Cloning site 5':** EcoR I

**Site destroyed during cloning:** NO

**Cloning site 3':** Xho I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** DH5alpha

**Growth temperature:** 37 °C

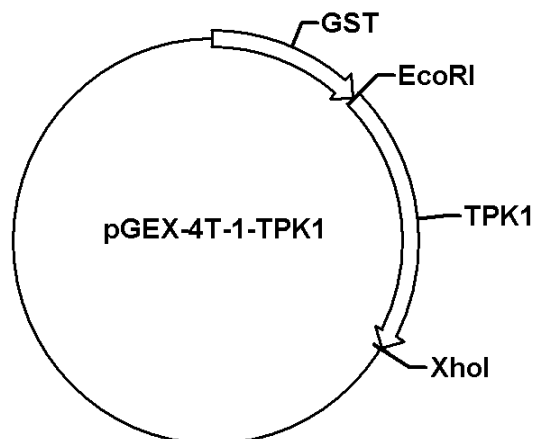
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** *E. coli* Expression vector of *Candida albicans* SC5314 Tpk1p with N terminal GST tag

**Alt name:** Tpk1p

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.