# **Human ZNF480 Recombinant protein (6\*His tag)**

Catalog Number: 526635



## **General Information**

### **Protein Construction**

186-535 aa encoded by NM\_001297624 was inserted into pET28a vector

## **Organism**

Human

## **Expression Host**

E. coli

## **QC Testing**

### **Activity**

Not tested.

### **Purity**

90%, by SDS-PAGE with Coomassie Brilliant Blue staining.

#### **Endotoxin**

Please contact the lab for more information.

#### **Stability**

Store for up to 12 months at -20°C to -80°C as lyophilized powder.

## **Formulation**

The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.

## **Usage Guide**

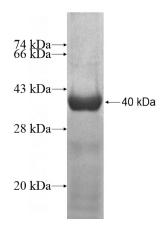
## **Storage**

Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

#### Reconstitution

Reconstitute at 0.25  $\mu$ g/ $\mu$ l in sterile water for short-term storage. Reconstitution with 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

### **SDS-PAGE**



Recombinant Human ZNF480 SDS-PAGE