# **Human CCDC66 Recombinant protein (GST tag)**

Catalog Number: 524244



#### **General Information**

#### **Protein Construction**

A DNA sequence encoding the human CCDC66 (XP\_054202277.1) 54-417 aa was fused with the N-terminal GST tag

### **Organism**

Human

# **Expression Host**

E. coli

# **QC Testing**

## **Activity**

Not tested.

## **Purity**

85%, 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, pH8.). 5 % trehalose and 5 % mannitol are

added as protectants before lyophilization.

# **Usage Guide**

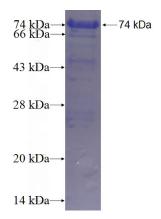
## **Storage**

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 CCDC66 SDS-PAGE