# **Human TRMT11 Recombinant protein (6\*His tag)**

Catalog Number: 525980



#### **General Information**

#### **Protein Construction**

A DNA sequence encoding the human TRMT11 (NP\_001026882.2) 114-463 aa was fused with the polyhistidine tag

#### **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**

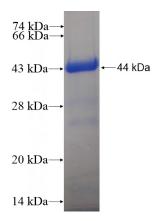
### **Storage**

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 TRMT11 SDS-PAGE