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

Catalog Number: 511767



#### **General Information**

#### **Protein Construction**

A DNA sequence encoding the human PURA (NP\_005850.1) 1-322 aa was fused with the N-terminal GST tag

## **Organism**

Human

## **Expression Host**

F. coli

## **QC Testing**

## **Activity**

Not tested.

#### **Endotoxin**

Please contact the lab for more information.

### **Stability**

Aliquot and store at -20°C to -80°C for up to 6 months. Avoid freeze thaw cycles.

#### **Formulation**

PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4).

## **Usage Guide**

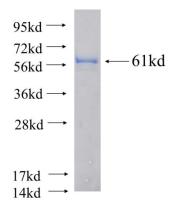
## Storage

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 PURA SDS-PAGE