# **Recombinant Human GS Protein (Trx Tag)**



## **RPES8085**

### **Product Information**

Product SKU: RPES8085 Expression Host: E.coli Size: 20μg

Tag: N-Trx Reactivity: Human Accession: P06396

#### **Additional Information**

Calculated MW: 58.4 kDa Observed MW: 60 kDa

**Sequence**: Met433-Ala782

### **Protein Information**

Background: -

**Synonyms**: DKFZp313L, GSN, ADF, AGEL, gelsolin, Actin depolymerizing factor, DKFZp313L0718,

Brevin, GELS, Actin-depolymerizing factor, Actin-depolymerizing factor, ADF, AGEL,

Brevin, GELS, GSN

**Endotoxin**: < 10 EU/mg of the protein as determined by the LAL method

**Formulation**: Lyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

**Purity**: > 90% as determined by reducing SDS-PAGE.

**Bio-Activity**: Not validated for activity

**Storage**: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to

-80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.