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# Recombinant Human Thrombospondin-1/THBS1 Protein

Catalog No.: RP00966 Recombinant

# **Sequence Information**

**Species Gene ID Swiss Prot** Human 7057 P07996

Tags

C-10×His

**Synonyms** 

THBS1;THBS;THBS-1;TSP;TSP-1;TSP1

## **Product Information**

Source HEK293 cells **Purification** 

> 95% by SDS-

PAGE.

**Endotoxin** 

< 1 EU/µg of the protein by LAL method.

#### **Formulation**

Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4.Contact us for customized product form or formulation.

#### Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

## **Background**

### **Basic Information**

#### **Description**

Recombinant Human Thrombospondin-1/THBS1 Protein is produced by Human Cells expression system. The target protein is expressed with sequence (Asn19-Pro1170) of human Thrombospondin-1/THBS1 (Accession #P07996) fused with a  $10\times$ His tag at the C-terminus.

#### **Bio-Activity**

#### Storage

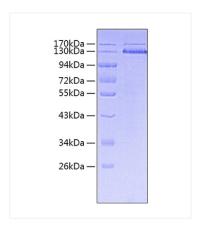
Store the lyophilized protein at -20°C to -80 °C for long term. <br/> hr>After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.

### **Contact**



www.abclonal.com

## **Validation Data**



Recombinant Human Thrombospondin-1/THBS1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.