

# **Recombinant Human TSLP Protein**

Catalog No.: RP01171 Recombinant

## **Sequence Information**

Species Gene ID Swiss Prot Human 85480 0969D9-1

## Tags

C-His

### **Synonyms**

**TSLP** 

### **Product Information**

Source Purification HEK293 cells > 90% by SDS-PAGE.

#### **Endotoxin**

< 0.1 EU/ $\mu$ g of the protein by LAL method.

#### **Formulation**

Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.

### Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid votex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

#### **Contact**

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### **Background**

### **Basic Information**

#### **Description**

Recombinant Human TSLP Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Tyr29-Gln159) of human TSLP (Accession  $\#NP_149024.1$ ) fused with a  $6\times His$  tag at the C-terminus.

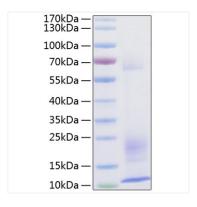
#### **Bio-Activity**

#### Storage

Store the lyophilized protein at -20  $^{\circ}$ C to -80  $^{\circ}$ C for long term. After reconstitution, the protein solution is stable at -20  $^{\circ}$ C for 3 months, at 2-8  $^{\circ}$ C for up to 1 week.

Avoid repeated freeze/thaw cycles.

# **Validation Data**



Recombinant Human TSLP Protein was determined by SDS-PAGE with Coomassie Blue, showing bands at 10 kDa and 16-24 kDa..