

# Human C19ORF10 / SF20 (His Tag) recombinant protein



Catalog Number: 503707

## General Information

### Gene Name Synonym

Interleukin-25; Stromal cell-derived growth factor SF20

### Protein Construction

A DNA sequence encoding the human C19orf10 (NP\_061980.1) (Met1-Leu173) was expressed with a polyhistidine tag at the C-terminus.

### Organism

Human

### Expression Host

Human Cells

## QC Testing

### Purity

> 95 % as determined by SDS-PAGE.

### Endotoxin

< 1.0 EU per  $\mu$ g protein as determined by the LAL method.

### Stability

Samples are stable for up to twelve months from date of receipt at -70°C

### Predicted N terminal

Val 32

### Molecular Mass

The recombinant human C19orf10 consists 153 amino acids and predicts a molecular mass of 17.3 kDa.

### Formulation

Lyophilized from sterile PBS, pH 7.4.

1. 5 % trehalose and mannitol are added as protectants before lyophilization.

2. Please contact us for any concerns or special requirements.

## Usage Guide

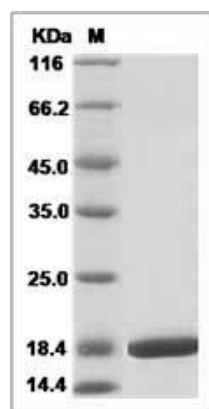
### Storage

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

Adding sterile water, prepare a stock solution of 0.25 mg/ml. Concentration is measured by UV-Vis.

### SDS-PAGE



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