

# Recombinant Human IFI30 Protein

Catalog No.: RP02995 **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
Human	10437	P13284

### Tags

C-His

### Synonyms

GILT; IFI-30; IFI30; IP-30; IP30

## Product Information

Source	Purification
HEK293 cells	> 96 % as determined by SDS-PAGE

Calculated MW	Observed MW
24.7 kDa	31-34 kDa

### Endotoxin

< 1.0 EU per µg of the protein as determined by the LAL method

### Formulation

Lyophilized from sterile PBS, pH 7.4

### Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (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 IFI30 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Met1-Lys243) of human IFI30 (Accession #NP\_006323.2) fused with a 6×His tag at the C-terminus.

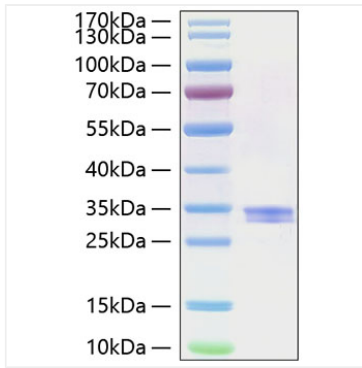
#### Bio-Activity

#### Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. 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.

## Validation Data

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Recombinant Human IFI30 Protein was determined by SDS-PAGE with Coomassie Blue, The apparent molecular mass of the protein is approximately 31-34 kDa in SDS-PAGE under reducing conditions.