

## Recombinant Human IFI35 protein, His & T7-tagged

Cat. No. IFI35-1860H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human IFI35 aa. (Ser2~Gly286 (Accession # P80217)) fused with N-terminal His & T7 tag was produced in E. coli cells.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Ser2~Gly286
<b>Form</b>	Freeze-dried powder
<b>Molecular Mass</b>	Predicted Molecular Mass: 35.1kDa
<b>Endotoxin</b>	<1.0EU per 1ug (determined by the LAL method)
<b>Purity</b>	>95%
<b>Applications</b>	SDS-PAGE; WB; ELISA; IP.
<b>Stability</b>	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

-80°C for 12 months.

**Storage buffer** Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.

**Reconstitution** Reconstitute in sterile PBS, pH7.2-pH7.4.

**Isoelectric Point** 5.8

## GENE INFORMATION

**Gene Name** IFI35 interferon induced protein 35 [ Homo sapiens (human) ]

**Official Symbol** IFI35

**Synonyms** IFI35; interferon induced protein 35; IFP35; interferon-induced 35 kDa protein; IFP 35; ifi-35

**Gene ID** 3430

**mRNA Refseq** NM\_001330230.1

**Protein Refseq** NP\_001317159.1

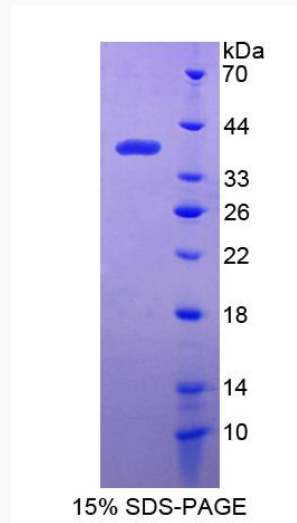
**UniProt ID** P80217

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**SDS-PAGE**



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