

## Recombinant Human IL32 protein, His-sumostar-tagged

Cat. No. IL32-4328H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human IL32 protein(P24001)(31-234aa), fused to N-terminal His tag and sumostar tag, was expressed in Yeast.
<b>Species</b>	Human
<b>Source</b>	Yeast
<b>ProteinLength</b>	31-234aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	36.5 kDa
<b>AA Sequence</b>	AWVSACDTEDTVGHLPWRDKDPALWCQLCLSSQHQAIERFYDKMQNAESGRGQ VMSSLAELEDDFKEGYLETVAAYYEEQHPELTPLEKERDGLRCRGNRSPVPDVED PATEEPGESFCDKVMRWFQAMLQRLQTTWWHGVLAWVKEKVVALVHAVQALWKQF QSFCCSLSELFMSFQSYGAPRGDKEELTPQKCSEPQSSK
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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**Reconstitution**

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

## GENE INFORMATION

**Gene Name**

IL32 interleukin 32 [ Homo sapiens ]

**Official Symbol**

IL32

**Synonyms**

IL32; interleukin 32; interleukin-32; natural killer cell transcript 4; NK4; TAIF; TAIFb; TAIFd; interleukin-32 eta; interleukin-32 small; interleukin-32 theta; natural killer cells protein 4; tumor necrosis factor alpha-inducing factor; TAIFa; TAIFc; IL-32beta; IL-32alpha; IL-32delta; IL-32gamma;

**Gene ID**

9235

**mRNA Refseq**

NM\_001012631

**Protein Refseq**

NP\_001012649

**MIM**

606001

**UniProt ID**

P24001

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