

Recombinant Human IL32 protein, His-sumostar-tagged

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

SPECIFICATION

Product Overview	Recombinant Human IL32 protein(P24001)(31-234aa), fused to N-terminal His tag and sumostar tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	31-234aa
Form	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.
Molecular Mass	36.5 kDa
AA Sequence	AWVSACDTEDTVGHLPWRDKDPALWCQLCLSSQHQAIERFYDKMQNAESGRGQ VMSSLAELEDDFKEGYLETVAAYYEEQHPELTPLLEKERDGLRCRGNRSPVPDVED PATEEPGESFCDKVMRWFQAMLQRLQTTWWHGVLAHVKEKVVALVHAVQALWKQF QSFCCSLSELFMSFQSYGAPRGDKEELTPQKCSEPQSSK
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	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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