

# Recombinant Full Length Human ZFP36 Protein

**Cat. No.** ZFP36-555HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant full length Human Tristetraprolin (amino acids 1-326) with a proprietary tag at N-terminal: predicted molecular weight 61.93 kDa.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	326 amino acids
<b>Description</b>	Tristetraprolin (TTP) also known as zinc finger protein 36 homolog (ZFP36) is a protein that in humans is encoded by the ZFP36 gene.
<b>Form</b>	Liquid
<b>Molecular Mass</b>	61.930kDa inclusive of tags
<b>AA Sequence</b>	MDLTAIYESL LSLSPDVPVP SDHGGTESSP GWGSSGPWSL SPDS SSPSGV TSRLPGRSTS LVEGRSCGWV PPPPGFAPLA PRLGPELSPS PTSPTATSTT PSRYKTELCR TFSESGRCRY GAKCQFAHGL GELRQANRHP KYKTELCCHKF YLQGRCPYGS RCHFIHNPSE DLAAPGHPPV LRQSI SFSGL PSGRRTSPPP PGLAGPSLSS SSFSPSSSPP PPGDLPLSPS AFSAAPGTPL ARRDPTPVCC PSCRRATPIS VWGPLGGLVR TPSVQSLGSD PDEYASSGSS LGGSDSPVFE AGVFAPPQPV AAPRRLPIFN RISVSE
<b>Purity</b>	Proprietary Purification

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**Storage** Shipped on dry ice. Upon delivery aliquot and store at -80 centigrade. Avoid freeze / thaw cycles.

**Storage Buffer** pH: 8.00. Constituents:0.79% Tris HCl, 0.31% Glutathione.

## GENE INFORMATION

**Gene Name** ZFP36 zinc finger protein 36, C3H type, homolog (mouse) [ Homo sapiens ]

**Official Symbol** ZFP36

**Synonyms** ZFP36; zinc finger protein 36, C3H type, homolog (mouse); zinc finger protein, C3H type, 36 homolog (mouse); tristetraproline; GOS24; NUP475; RNF162A; TIS11; TTP

**Gene ID** 7538

**mRNA Refseq** NM\_003407

**Protein Refseq** NP\_003398

**MIM** 190700

**UniProt ID** P26651

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