

## Recombinant Human TNF Protein (Gly57-Leu233), N-His tagged

Cat. No. TNF-6471H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human TNF (Gly57-Leu233) fused with the N-terminal His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Gly57-Leu233
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	19.47 kDa
<b>Purity</b>	> 90 % as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	Supplied as solution form in PBS or lyophilized from PBS.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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

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

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** TNF tumor necrosis factor [ Homo sapiens (human) ]

**Official Symbol** TNF

**Synonyms** TNF; tumor necrosis factor; TNFA, tumor necrosis factor (TNF superfamily, member 2); DIF; TNF superfamily; member 2; TNF alpha; TNFSF2; TNF-a; cachectin; APC1 protein; TNF, monocyte-derived; TNF, macrophage-derived; TNF superfamily, member 2; tumor necrosis factor alpha; tumor necrosis factor-alpha; tumor necrosis factor ligand superfamily member 2; TNFA; TNF-alpha;

**Gene ID** 7124

**mRNA Refseq** NM\_000594

**Protein Refseq** NP\_000585

**MIM** 191160

**UniProt ID** P01375

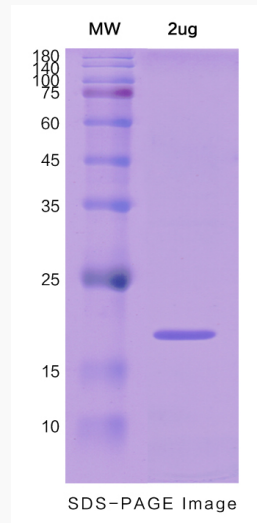
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SDS-PAGE



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