

Recombinant Human TNF Protein (Val77-Leu233), N-His tagged

Cat. No. TNF-6472H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TNF (Val77-Leu233) fused with the N-terminal His tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Val77-Leu233
Form	Lyophilized powder/frozen liquid
Molecular Mass	17.32 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	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.
Storage Buffer	Supplied as solution form in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl or lyophilized from 50 mM Tris-HCl, pH 7.5, 150 mM NaCl.

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

Reconstitution Reconstitute in sterile water for a stock solution.

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](#)

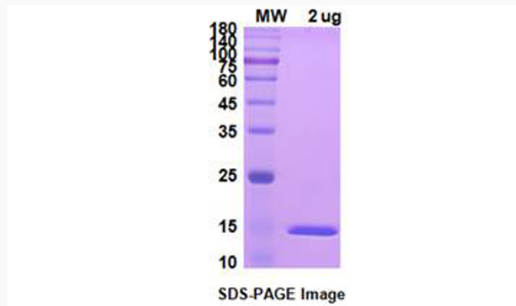
UniProt ID [P01375](#)

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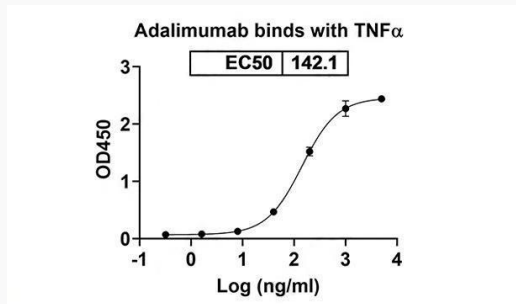
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SDS-PAGE



Activity



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