

Active GMP Recombinant Human TNF protein

Cat. No. TNF-1106HG Lot. No. (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human TNF protein(NP_000585) was expressed in HEK293 cell in an animal component free process under cGMP guidelines.
Species	Human
Source	HEK293
Bio-activity	1×10 ⁷ IU/mg
Endotoxin	<0.02EU/ug
Purity	>95%
Storage	2-8°C
Reconstitution	The recommended concentration is 1000IU/ml. If aliquots are needed, it can be diluted with water for injection, normal saline, culture medium or PBS, and the concentration after dilution is kept above 100ug/mL. After dilution, store at -20°C for 3 months, -80°C for 6 months.

GENE INFORMATION

Gene Name	TNF tumor necrosis factor [Homo sapiens]
Official Symbol	TNF

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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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