

Name: Recombinant protein of human soluble form of TNF-alpha with

His and DDK tags, expressed in human cells

Product Data Sheet - PROTEIN

Gene Name: tumor necrosis factor

GeneBank accession: NM_000594

Description: Recombinant protein of human soluble form of TNF-alpha with His and DDK

tags, expressed in human cells (TP700015)

Amount: 20 ug

Buffer and Storage: 1 x PBS, pH7.4, 10% glycerol. Store at -80C. Avoid repeated freeze-thaw cycles.

Stable for at least 3 months from receipt of products under proper storage and

handling conditions.

Source: Recombinant protein was produced with A DNA sequence from TrueORF clone,

RC206983, encoding the soluble form (Val77-Leu233) of human TNFa

Protein Accn: NP 000585

Gene Synonym: DIF | TNF-alpha | TNFA | TNFSF2 | TNLG1F

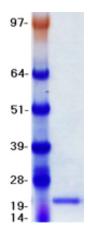
Predicted molecular weight: 21 kDa

Tags: N-terminal HIS/DDK

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Concentration: >50 ug/mL as determined by microplate BCA method

Protein Gel Analysis Data:



Purified recombinant protein TNF was analyzed by SDS-PAGE gel and Coomossie Blue Staining.

^{*} More data may be available on our website: TP700015