

# **Human TNF alpha Recombinant Protein**

Catalog Number: R00002-8

#### Overview

Product Name	Human TNF alpha Recombinant Protein
Description	Tumor necrosis factor alpha (TNFSF2, TNF alpha) is a member of the TNF Superfamily. TNF alpha, being an endogenous pyrogen, is able to induce fever, to induce apoptotic cell death, to induce sepsis (through IL-1 & IL-6 production), to induce cachexia, induce inflammation, and to inhibit tumorigenesis and viral replication. Human TNF alpha Recombinant Protein is purified TNF alpha (TNFSF2) produced in yeast.
Size	5 μg/vial
Tag	
Form	Lyophilized
Source	Yeast
Formulation	Lyophilized without carrier protein.

#### Concentration

#### **Storage**

Store at -20°C for one year. Avoid repeated freeze-thaw cycles.

### **Purity**

Ion-exchange chromatography.

## **Biological Activity and Protein Authenticity**

In testing.

## **Amino Acid Sequence**

VRSSSRTPSD KPVAHVVANP QAEGQLQWLN RRANALLANG VELRDNQLVV PSEGLYLIYS QVLFKGQGCP STHVLLTHTI SRIAVSYQTK VNLLSAIKSP CQRETPEGAE AKPWYEPIYL GGVFQLEKGD RLSAENRPDY LDFAESGQVY FGIIAL (156)

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