

### TNF-α/TNFA/TNFSF2, Rabbit, Recombinant

货号: PCK056

## 产品信息

别名 Tumor Necrosis Factor; Cachectin; TNF-Alpha; Tumor Necrosis Factor Ligand

Superfamily Member 2; TNF-a; Tumor Necrosis Factor; Membrane Form; Tumor

Necrosis Factor; Soluble Form; Tnf; Tnfa; Tnfsf2

物种 Rabbit

表达宿主 E.coli

序列信息 Val78-Leu235

检索号 P04924

分子量 17.59 kDa

### 产品特性

纯度 >95% as determined by reducing SDS-PAGE.

内毒素 < 1.0 EU per μg as determined by LAL test.

保存 Lyophilized protein should be stored at -5~-20°C, stable for one year after receipt.

Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at -5~-20°C for 3 months.

运输 Ambient temperature or ice pack.

制剂 Lyophilized from a 0.2 µm filtered solution of 20mM PB, 250mM NaCl, pH 7.4.

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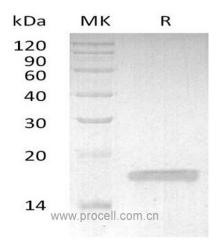
#### 复融

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/ml.Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

# 背景介绍

Tumor necrosis factor alpha (TNF $\alpha$ ) is the prototypic Ligand of the TNF superfamily. TNF $\alpha$  forms a homotrimer and functions by activating two types of Receptors TNF-R1 (TNF Receptor type 1,p55R) and TNF-R2 (TNF Receptor type 2,p75R). TNF $\alpha$  is a pleiotropic Cytokine that is capable to promote inflammation, to induce apoptotic cell death, and to inhibit tumorigenesis and viral replication. TNF $\alpha$  is a potent lymphoid factor that exerts cytotoxic effects on a wide range of tumor cells and certain other target cells.

#### SDS-PAGE



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