

## TNFR2/TNFRSF1B/CD120b (C-6His), Human, Recombinant

货号: PCK221

## 产品信息

别名 Tumor necrosis factor Receptor superfamily member 1B; Tumor necrosis factor

Receptor 2; Tumor necrosis factor Receptor type II; p75; p80 TNF-alpha Receptor;

TBP-2; TBPII; TNFRSF1B; TNFBR; TNFR2

物种 Human

表达宿主 Human Cells

序列信息 Leu23-Asp257

检索号 P20333

分子量 26.2 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,150mM NaCl,pH7.4.

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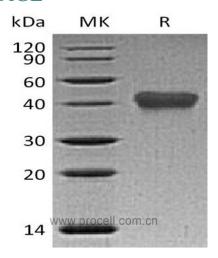
### 复融

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 Receptor superfamily member 1B is a 461 amino acids Protein that belongs to the TNFR (tumor necrosis factor Receptor) superfamily characterized by cysteine-rich extracellular domains. It contains 4 TNFR-Cys repeats. TNFRII is expressed in fetal brain. TNFRII is strongly expressed at the cartilage-pannus junction, and plays a major role in a subset of families with multiple cases of rheumatoid arthritis (RA). This Receptor mediates most of the metabolic effects of TNF-alpha. Isoform 2 blocks TNF-alpha-induced apoptosis, which suggests that it regulates TNFalpha function by antagonizing its biological activity.

#### SDS-PAGE



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