

Soluble Tumor Necrosis Factor Receptor 1 (STNF-R1) Recombinant Protein | STNF-R1 recombinant protein

Soluble Tumor Necrosis Factor Receptor 1 (STNF-R1)

CATALOG #

AAA58767

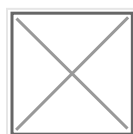
PRODUCT SYNONYMS

Soluble Tumor Necrosis Factor Receptor 1 (STNF-R1); sTNFR I; Tumor necrosis factor receptor subfamily member 1A (TNFRSF1A); Tumor necrosis factor binding protein I (TNFBPI); Tumor necrosis factor receptor type I (TNFRI); Tumor necrosis factor-alpha receptor (TNFAR); CD120a antigen; p55; p55-R; p60; MGC19588.; STNF-R1 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	>95%
Form/Format	Liquid
Concentration	0.10mg/ml (varies by lot)
Total Protein	10ug
Buffer	20mM Tris pH8/1mM EDTA/50% glycerol.
Preparation and Storage	-20 degree C (Vial should be centrifuged briefly before opening to ensure contents are not lost when removing cap)

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for STNF-R1 recombinant protein	Two types of soluble TNF receptors (sTNFR-I and sTNFR-II) have been identified, which act to neutralize the biological activities of TNF alpha and TNF beta. Levels of these soluble receptors appear to arise as a result of shedding of the extracellular domains of the membrane bound receptors. Elevated levels of soluble TNF receptors have been found in the amniotic fluid of pregnant women. Recombinant sTNFR-I comprises a 161 amino acid fragment (41-201) corresponding to the mature sTNFR-I protein and is expressed in E Coli with an amino-terminal hexahistidine tag. This product is not intended for therapeutic use.
Product Categories/Family for STNF-R1 recombinant protein	Recombinant Proteins ; Soluble Tumor Necrosis Factor Receptor 1
References	Wallach, D. et al., (1991) Agents Actions Suppl. 35: 51- 57.

NCBI AND UNIPROT INFORMATION

Molecular Weight	22.68kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

