

sTNFR-II

Human, Recombinant, *E. coli*

Cat. No.:	RCP9166	Size:	10µg
	RCP9167		100µg
	RCP9168		1000µg

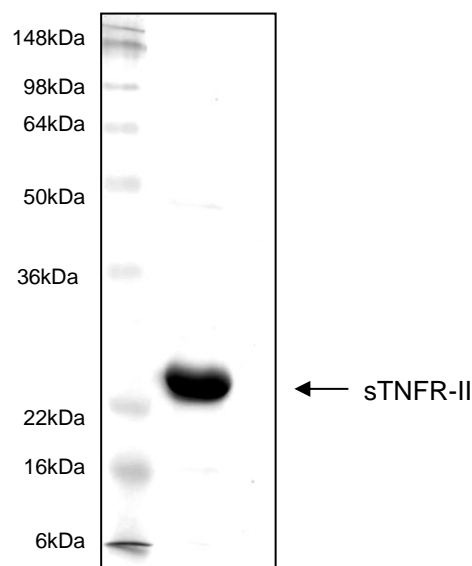
Synonym: Tumour necrosis factor receptor 2; Tumour receptor beta receptor; Tumour necrosis factor binding protein 2; Tumour necrosis factor receptor superfamily member 1B; Tumour necrosis factor receptor type II; p80 TNF alpha receptor; Etanercept; CD120b; p75; TBPII; TNFRII, TNF-R75; TNFBR; TNFR2; TNFR80.

Description: 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.

RANDOX recombinant sTNFR-II comprises a 184 amino acid fragment (23-206) corresponding to the mature sTNFR-II protein and is expressed in *E. coli* with an amino-terminal hexahistidine tag. This product is for research use only and is not intended for diagnostic or therapeutic use.

Form: Liquid

Purity: >95% by SDS-PAGE



References: Wallach, D. *et al.*, (1991) *Agents Actions Suppl.* **35**: 51-57.