

Product Datasheet

Recombinant Human TNF RI/TNFRSF1A Protein NBP1-99318

Unit Size: 0.02 mg

Store at -20C.

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NBP1-99318**Recombinant Human TNF RI/TNFRSF1A Protein**

Product Information	
Unit Size	0.02 mg
Concentration	Lyoph
Storage	Store at -20C.
Reconstitution Instructions	Reconstitute in 5 mM Tris, pH 8.0 to a concentration of 1 mg/ml. This solution can then be diluted into other aqueous buffers.
Purity	>98%, by SDS-PAGE
Buffer	Sterile filtered and lyophilized from 5 mM Tris (pH 8.0).
Target Molecular Weight	18.3 kDa
Product Description	
Description	<p>Recombinant bioactive protein containing 162 amino acids for Human TNF RI/TNFRSF1A</p> <p>Source: <i>E. coli</i> Amino Acid Sequence: (AAA36756)</p>
Gene ID	7132
Gene Symbol	TNFRSF1A
Species	Human
Preparation Method	Determined to be >98% pure by SDS-PAGE
Details of Functionality	The biological activity of sTNF-RI was determined by its inhibitory effect of the TNF- α mediated cytotoxicity in murine L-929 cells. The ED50 for the effect in the presence of 0.25 ng/ml of recombinant TNF- α , is 0.05 mg/ml.
Endotoxin Note	<0.1 ng/ug
Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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