

Product Datasheet

Recombinant Human Fas/TNFRSF6/CD95 Protein NBP2-61594-5ug

Unit Size: 5ug

Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.

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NBP2-61594-5ug

Recombinant Human Fas/TNFRSF6/CD95 Protein

Product Information	
Unit Size	5ug
Concentration	Lyoph
Storage	Store at -20 to -70C as supplied. After reconstitution, store at 2 to 8C for 1 month and at -20 to -70C for long term storage. Avoid repeated freeze-thaw cycles.
Preservative	No Preservative
Reconstitution Instructions	Recommended to centrifuge prior to opening. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0mg/mL.
Purity	>95%, by SDS-PAGE and HPLC
Buffer	Lyophilized from a 0.2 um filtered concentrated solution in PBS, pH 7.4.
Target Molecular Weight	17.6 kDa

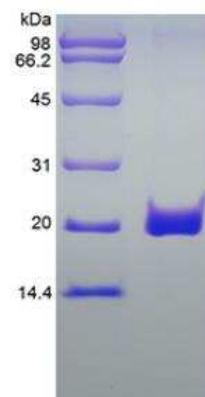
Product Description	
Description	<p>A single non-glycosylated polypeptide chain containing 157 amino acids corresponding to Fas/TNFRSF6/CD95 Source: <i>E. coli</i></p> <p>Uniprot ID: <i>P25445</i></p> <p>Amino Acid Sequence: <i>RLSSKSVNAQ VTDINSKGLE LRKTVTTVET QNLEGLHHDG QFCHKPCPPG ERKARDCTVN GDEPDCVPCQ EGKEYTDKAH FSSKCRRCL CDEGHGLEVE INCTRTQNTK CRCKPNFFCN STVCEHCDPC TKCEHGIKE CTLTSNTKCK EEGSRSN</i></p>
Gene ID	355
Gene Symbol	FAS
Species	Human
Details of Functionality	Fas Receptor Protein is fully biologically active when compared to standard. The ED50 as determined by its ability to inhibit the cytotoxicity of Jurkat cells is between 10-15 ug/ml in the presence of 2 ng/ml of rHuFas Ligand.
Endotoxin Note	Less than 1 EU/ug of Fas/TNFRSF6/CD95 as determined by LAL method.

Product Application Details	
Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity



Images

SDS-Page: Recombinant Human Fas Receptor/TNFRSF6/CD95 Protein
[NBP2-61594] - Recombinant Human Fas/TNFRSF6/CD95 Protein
[NBP2-61594]





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Products Related to NBP2-61594-5ug

NBP1-89034PEP	Fas/TNFRSF6/CD95 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NB120-13550	Fas/TNFRSF6/CD95 Antibody - BSA Free
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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