Product Datasheet

Recombinant Mouse APRIL/TNFSF13 Protein NBP2-35145-5ug

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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NBP2-35145-5ug

hinant Mouse APRII /TNESE13 Protein

Recombinant Mouse APRIL/TN	IFSF13 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, with 0.02 % Tween-20.	
Target Molecular Weight	16.4 kDa	
Product Description		
Description	A single non-glycosylated polypeptide chain containing 146 amino acids corresponding to APRIL/TNFSF13 Source : <i>E. coli</i>	
	Uniprot ID: Q9D777	
	Amino Acid Sequence: AVLTQKHKKK HSVLHLVPVN ITSKADSDVT EVMWQPVLRR GRGLEAQGDI VRVWDTGIYL LYSQVLFHDV TFTMGQVVSR EGQGRRETLF RCIRSMPSDP DRAYNSCYSA GVFHLHQGDI ITVKIPRANA KLSLSPHGTF LGFVKL	
Gene ID	8741	
Gene Symbol	TNFSF13	
Species	Mouse	
Details of Functionality	TNFSF13 Protein is fully biologically active when compared to standard. The ED50 as determined by a cell proliferation assay using activated T cells.	
Endotoxin Note	Less than 0.1 EU/ug of APRIL/TNFSF13 as determined by LAL method.	
Product Application Details		
Applications	SDS-Page Rigactivity	

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





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Products Related to NBP2-35145-5ug

NBP1-76767PEP APRIL/TNFSF13 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]
DY884B APRIL/TNFSF13 [Biotin]

M6000B-1 IL-6 [HRP]

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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